**Search prepared f r:  Jonathan Ouellette**

By: Sylvia Keys

Date: December 17, 2002

Please find attached the results of your search for **09 708 890** . The search was conducted using the standard collection of databases on Dialog for EIC 3600.

The following other electronic products were searched:
na

**Please read through the results.**

If you have any questions, please do not hesitate to contact me.

Sylvia Keys
703.305.5782

File 344:Chinese Patents A● Aug 1985-2002/Nov
          (c) 2002 European Patent Office
File 347:JAPIO Oct 1976-2002/Aug(Updated 021203)
          (c) 2002 JPO & JAPIO
File 350:Derwent WPIX 1963-2002/UD,UM &UP=200281
          (c) 2002  Thomson Derwent
File 348:EUROPEAN PATENTS 1978-2002/Dec W02
          (c) 2002 European Patent Office
File 349:PCT FULLTEXT 1979-2002/UB=20021212,UT=20021205
          (c) 2002 WIPO/Univentio
?ds

| Set | Items | Description |
|-----|-------|-------------|
| S1  | 5     | AU='HOUCK A W':AU='HOUCK C' |
| S2  | 0     | S1 AND TRAVEL? |
| S3  | 96    | AU='BERTRAM J':AU='BERTRAM JUERGEN' |
| S4  | 3     | S3 AND TRAVEL? |

004260201
WPI Acc No: 1985-087079/198514
XRPX Acc No: N85-065126
**Small line-size vortex shedding fluid flow meter - has small diameter**
**flow tube cast with an integral vortex-shedding bar and sensor housing**
Patent Assignee: FOXBORO CO (FOXB ); DOW CHEM CO (DOWC )
Inventor: KOZIOL S; SGOURAKES G E; BERMAN J R; **BERTRAM J L** ; CLARKE J A;
  WALKER L L
Number of Countries: 019  Number of Patents: 013
Patent Family:

| Patent No | Kind | Date | Applicat No | Kind | Date | Week | |
|-----------|------|------|-------------|------|------|------|---|
| WO 8501344 | A | 19850328 | WO 84US1447 | A | 19840913 | 198514 | B |
| US 4520678 | A | 19850604 | US 83531561 | A | 19830913 | 198525 | |
| AU 8434347 | A | 19850411 | | | | 198526 | |
| NO 8501902 | A | 19850805 | | | | 198538 | |
| EP 156855 | A | 19851009 | EP 84903517 | A | 19840913 | 198541 | |
| FI 8501902 | A | 19850513 | | | | 198608 | |
| DK 8502104 | A | 19850711 | | | | 198609 | |
| JP 61500080 | W | 19860116 | JP 84503500 | A | 19840913 | 198609 | |
| EP 156855 | B | 19900117 | | | | 199003 | |
| DE 3481083 | G | 19900222 | | | | 199009 | |
| KR 9007292 | B | 19901008 | | | | 199201 | |
| DK 165464 | B | 19921130 | WO 84US1447 | A | 19840913 | 199302 | |
| | | | DK 852104 | A | 19850513 | | |
| EP 187855 | B1 | 19930210 | EP 85903905 | A | 19850716 | 199306 | |
| | | | WO 85US1344 | A | 19850716 | | |

Priority Applications (No Type Date): US 83531561 A 19830913; US 84631676 A
  19840717; US 85716279 A 19850325
Patent Details:

| Patent No | Kind | Lan | Pg | Main IPC | Filing Notes |
|-----------|------|-----|-----|----------|--------------|
| WO 8501344 | A | E | 23 | | |

  Designated States (National): AU DK FI JP KP KR NO
  Designated States (Regional): AT BE CH DE FR GB LU NL SE

| EP 156855 | A | E | | | |

  Designated States (Regional): AT BE CH DE FR GB LI LU NL SE

| EP 156855 | B | E | | | |

  Designated States (Regional): AT BE CH DE FR GB LI LU NL SE

| DK 165464 | B | | | G01F-001/32 | patent DK 8502104 |
| EP 187855 | B1 | E | 28 | C08G-059/42 | Based on patent WO 8501344 |

  Designated States (Regional): AT BE CH DE FR GB IT LI NL SE

...Inventor: **BERTRAM J L**

...Abstract (Basic): where two generally parallel rows of evenly spaced but
  staggered, sets of vortices are generated **travelling** with the fluid
  flow stream. The vortices develop strong pressure pulses adjacent to
  the impulse...

00308392
**Beam collector with low electrical leakage.**
**Strahlungskollektor mit geringen elektrischen Verlusten.**
**Collecteur de rayonnement a pertes electriques minimes.**
PATENT ASSIGNEE:
  VARIAN ASSOCIATES, INC., (302570), 611 Hansen Way, Palo Alto, CA 94303,


Search performed by  Sylvia Keys   December 17, 2002

(US), (applicant designated states: DE;FR;GB;IT;NL)
INVENTOR:
 **Bertram, James G.** , 1895 Cordilleras Road, Redwood City California,
 94062, (US
LEGAL REPRESENTATIVE:
 Cline, Roger Ledlie et al , EDWARD EVANS & CO. Chancery House 53-64
 Chancery Lane, London WC2A 1SD, (GB)
PATENT (CC, No, Kind, Date): EP 276933 A1 880803 (Basic)
APPLICATION (CC, No, Date): EP 88300336 880115;
PRIORITY (CC, No, Date): US 7232 870127
DESIGNATED STATES: DE; FR; GB; IT; NL
INTERNATIONAL PATENT CLASS: H01J-023/033;
ABSTRACT WORD COUNT: 88

LANGUAGE (Publication,Procedural,Application): English; English; English
FULLTEXT AVAILABILITY:
Available Text   Language   Update     Word Count
     CLAIMS A   (English)  EPABF1        392
     SPEC A     (English)  EPABF1       1422
Total word count - document A           1814
Total word count - document B              0
Total word count - documents A + B      1814

INVENTOR:
 **Bertram, James G ...**

...SPECIFICATION Beam Collector With Low Electrical Leakage
 The invention pertains to electron beam tubes such as **traveling** -wave
 tubes (TWT's) and klystrons which conventionally have a discrete
 electrode to collect the...


 **4/3,K/3      (Item 1 from file: 349)**
DIALOG(R)File 349:PCT FULLTEXT
(c) 2002 WIPO/Univentio. All rts. reserv.

00781632    **Image available**
**IMPROVED GAS SPRING**
**RESSORT A GAZ PERFECTIONNE**
Patent Applicant/Assignee:
 AVM INC, P.O. Box 729, Highway 76 East, Marion, SC 29571, US, US
 (Residence), US (Nationality), (For all designated states except: US)
Patent Applicant/Inventor:
 **BERTRAM James T** , 1339 Crooked Creek Drive, Quincy, SC 29506, US, US
 (Residence), US (Nationality), (Designated only for: US)
 AHMED Feroz, 150 North Emma Lane, Florence, SC 29506, US, US (Residence),
 US (Nationality), (Designated only for: US)
 HASTY Kenneth L, 4108 Bay Road, Marion, SC 29571, US, US (Residence), US
 (Nationality), (Designated only for: US)
 ROACH Jack R, 4501 Justine Road, Florence, SC 29506, US, US (Residence),
 US (Nationality), (Designated only for: US
Legal Representative:
 HELD John J (et al) (agent), McAndrews, Held & Malloy, Ltd., 34th floor,
 500 West Madison Street, Chicago, IL 60661, US,
Patent and Priority Information (Country, Number, Date):
 Patent:             WO 200114764 A2-A3 20010301 (WO 0114764)
 Application:        WO 2000US22556 20000817  (PCT/WO US0022556)
 Priority Application: US 99149754 19990819
Parent Application/Grant:
 Related by Continuation to: US 99149754 19990819 (CIP)
Designated States: AE AG AL AM AT AU AZ BA BB BG BR BY BZ CA CH CN CR CU CZ
 DE DK DM DZ EE ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KP KR KZ
 LC LK LR LS LT LU LV MA MD MG MK MN MW MX MZ NO NZ PL PT RO RU SD SE SG
 SI SK SL TJ TM TR TT TZ UA UG US UZ VN YU ZA ZW
 (EP) AT BE CH CY DE DK ES FI FR GB GR IE IT LU MC NL PT SE

Detailed Description
...  stopped at one or more positions, intermediate and during the shaft's
normal stroke of  **travel** , and additionally or alternatively, may be
decelerated before it comes to its normal, prescribed mechanical...

...of such fluid causes the piston assembly to slow incrementally
and provides an end-of- **travel** "cushioned" stop. This use of the higher
viscosity fluid to achieve end-of- **travel** damping is, however,
orientation sensitive. The gas spring must be in a shaft-down orientation
...

...higher viscosity fluid will meter through the metering piston assembly
prematurely, and the end-of- **travel** damping feature is lost.

In many automotive environments (for instance, when gas springs are
used with hatchbacks), this required shaft-down orientation cannot be
maintained. Hence, end-of- **travel** damping has been unavailable in such
"flip over" automotive environments without significant component
additions that...
...to make an intermediate stop and/or, additionally or alternatively, to
achieve an end of  **travel** damping of the shaft movement.

Still another object of the present invention is to provide...is
connected with the shaft so that an intermediate stop(s) and/or end-of-
**travel**
damping function may be achieved during a compression stroke of the gas
spring.

FIGURE 9...been employed instead.

Gas springs of the present invention are also capable of providing endof-
**travel** damping or slowing down of the rate of movement of the lift gate
22 as...

...provide a necessary sealing action for an intermediate stop and/or for
an end-of- **travel** damping. A good sealing interface between the stop
piston assembly and the reduced ID section...

...for intermediate stopping of the
movement of the shaft and/or will provide end-of- **travel** damping
regardless of orientation of the gas spring. The latter reduced ID
sections causes the...

...damping function may be readily accomplished anywhere along the length
of the tube (within the  **travel** range), and thus along the stroke of the
shaft, forming different ID profiles for the...be made so that it would
intentionally have a stopping
function in both directions of  **travel** , such as a bi-direction stopping
function,
As will be described in more detail hereinafter...section having a base
ID). Selecting such a distance or spacing, and thus reducing the  **travel**
of the assembly 64 through reduced ID sections 96 and 98 minimizes the
side loading...

?ds

| Set | Items | Description |
|-----|-------|-------------|
| S1 | 3109837 | AIR()TRAVEL? OR FLIGHT? OR PASSENGER? OR RESERVATION? OR T-RAVEL? OR AIRPORT? OR AIRLINE? |
| S2 | 438166 | (VENDING OR DISPENSING OR SELF()SERVIC? OR DISPLAY)(3N)(MACHINE? OR TERMINAL? ? OR UNIT OR UNITS OR APPARATUS OR DEVICE? OR BOOTH? ?) OR KIOSK? ? OR STAND()ALONE? OR (ELECTRONIC OR -COMPUTERI?)()(DISPLAY? OR MOLE?) OR SHOWCAS? OR MOLE? ? |
| S3 | 5888837 | REAL()TIME? OR REALTIME? OR INTERACTIV? OR ITERATIVE? OR B-ACK()FORTH OR BACKWARD()FORWARD OR DYNAMIC? OR CURRENT OR TIM-E()FRAME? OR PARTICIPAT? |
| S4 | 94718 | (PERSONALIZ? OR PERSONALIS? OR CUSTOMI? OR INDIVIDUALI? OR TAILOR? OR TARGET? OR PASSENGER()SPECIFIC?)(5N)(AD OR ADS OR -ADVERTIS? OR PROMOTION? OR BANNER? ? OR CATALOG OR CATALOGS OR CATALOGUE? OR COUPON? OR MESSAGE? OR NOTICE? ?) |
| S5 | 143 | (NEAR OR NEARBY OR CLOSE()BY OR ADJACENT? OR PROXIMATE? OR LOCAT?)(5N)(DEPARTURE()(GATE? OR AREA?)) |
| S6 | 6158 | S1(5N)S2 |
| S7 | 205 | S6(5N)S3 |
| S8 | 1 | S7(S)(S4 OR S5) |
| S9 | 27 | S7(S)(AD OR ADS OR ADVERTIS? OR PROMOTION? OR BANNER? ? OR CATALOG OR CATALOGS OR CATALOGUE? OR COUPON? OR MESSAGE? OR N-OTICE? ?) |
| S10 | 25 | S9 NOT PY>2001 |
| S11 | 25 | S10 NOT PD=20001108:20001231 |
| S12 | 21 | RD (unique items) |
| S13 | 1 | S7(S)(DEPARTURE()(GATE? OR AREA?)) |
| S14 | 11 | S7(S)(STAND()BY? OR UPGRADE? OR SEATING? OR CONNECTION? OR BOARDING?) |
| S15 | 10 | S14 NOT S12 |
| S16 | 10 | RD (unique items) |

03093231
**Franklin  Electronic  Publishers `Belittles' the Competition In Ad Campaign
    for New Ultraportable REX(TM) PRO**
PR NEWSWIRE
October 13, 1998
JOURNAL CODE: WPRW    LANGUAGE: English    RECORD TYPE: FULLTEXT
WORD COUNT: 826

    ...who have yet to go electronic. Additional marketing support for REX
PRO  includes  direct  mail,  **interactive**  Point-of-Sale (POS), **airport
 kiosks**   and  Web  Site marketing. Franklin will also visit key retailers
nationwide to train store associates...

12/3,K/1      (Item 1 from file: 9)
DIALOG(R)File   9:Business & Industry(R)

03314881 (USE FORMAT 7 OR 9 FOR FULLTEXT)
**XPO launches** interactive    ads    kiosk **network in UK**  airports
**(XPO Network introduced interactive kiosk network)**
New Media Age, p 7
December 13, 2001
DOCUMENT TYPE: Journal  ISSN: 1364-7776  (United Kingdom)
LANGUAGE: English  RECORD TYPE: Fulltext
WORD COUNT:  233


**XPO launches** interactive    ads    kiosk **network in UK**  airports


12/3,K/2      (Item 2 from file: 9)
DIALOG(R)File   9:Business & Industry(R)

02851645 (USE FORMAT 7 OR 9 FOR FULLTEXT)
**Sun Rays Set Desktop Ablaze**
**(Sun Microsystems introduces Sun Ray 100 and Sun Ray 150 desktop systems,**
  **along with version 1.1 of Sun Ray server software that can have multiple**
  **servers support the clients)**
InternetWeek, p 39
July 10, 2000
DOCUMENT TYPE: Journal  ISSN: 0746-8121  (United States)
LANGUAGE: English  RECORD TYPE: Fulltext
WORD COUNT:  486

 (USE FORMAT 7 OR 9 FOR FULLTEXT)

TEXT:
...customer innovation at Alamo Rent A Car, said that Alamo is using Sun
Rays as **interactive    travel    kiosks**  to provide customers with
information on attractions, events, locations, **promotions**  and weather.

"We have rolled out in seven locations and plan to add 10 more...


12/3,K/3      (Item 3 from file: 9)
DIALOG(R)File   9:Business & Industry(R)

01759958 (USE FORMAT 7 OR 9 FOR FULLTEXT)
**4 nonlocal agencies seek Domino's work**
**(Domino's Pizza plans dividing its $75 mil advertising account into media**
  **purchasing and creative parts; agencies seek creative work)**
Crain's Detroit Business, v 13, n 7, p 15
February 17, 1997
DOCUMENT TYPE: Journal  ISSN: 0882-1992  (United States)
LANGUAGE: English  RECORD TYPE: Fulltext
WORD COUNT:  550

 (USE FORMAT 7 OR 9 FOR FULLTEXT)

TEXT:
...products to finding products for customers.

The marketing association incorporated in January.  Its members include
**advertising**  and marketing professionals whose goal is to promote
interactive marketing in the region by serving as a networking and
information source.  Members also hope to set industry standards and
**showcase    interactive**  innovations.


                    Search performed by  Sylvia Keys   December 17, 2002

To make **reservation** for the February breakfast, call Toni Holmes at (810)
258-9270.                                                                ...


**12/3,K/4      (Item 4 from file: 9)**
DIALOG(R)File   9:Business & Industry(R)
(c) 2002 Resp. DB Svcs. All rts. reserv.

01169100
**Ackerley Poised for Interactive Takeoff**
(**Ackerley Airport** Advertising **is talking with such clients as AT&T about
  signing up for** interactive  kiosk **system at** airports )
Inside Media, p 22
April 12, 1995
DOCUMENT TYPE: Journal  ISSN: 1046-5316  (United States)
LANGUAGE: English  RECORD TYPE: Abstract

(**Ackerley Airport** Advertising **is talking with such clients as AT&T about
  signing up for** interactive  kiosk **system at** airports )


**12/3,K/5      (Item 1 from file: 15)**
DIALOG(R)File  15:ABI/Inform(R)
(c) 2002 ProQuest Info&Learning. All rts. reserv.

01498932  01-49920
**System integrates diverse public transit components**
Anonymous
American City & County  v112n9  PP: 14-15  Aug 1997
ISSN: 0149-337X  JRNL CODE: AMC
WORD COUNT: 465

...TEXT:  both  inside  and  outside the bus about such matters as the next
scheduled stop, the **current** route and other routes; A **display   terminal**
  that transmits data **messages** about **passenger** transfers;

Computer-aided dispatching that will encompass reservations, scheduling and
integration with fixed routes for...


**12/3,K/6      (Item 2 from file: 15)**
DIALOG(R)File  15:ABI/Inform(R)
(c) 2002 ProQuest Info&Learning. All rts. reserv.

01330857  99-80253
**Phil Dwyer**
Dwyer, Phil
Marketing Week  v19n29  PP: 31  Oct 11, 1996
ISSN: 0141-9285  JRNL CODE: MWE
WORD COUNT: 526

...TEXT: the programming which surrounds it is high.

So by all means experiment with marketing and **advertising**  on the Web. But
experiment  too  with  **interactive** TV, in- **flight** entertainment systems,
 **interactive    kiosks** , and any other new medium you can find. Play the
field before you settle down...


**12/3,K/7      (Item 3 from file: 15)**
DIALOG(R)File  15:ABI/Inform(R)
(c) 2002 ProQuest Info&Learning. All rts. reserv.

00401663  88-18496
**Travel Marketing: Top-to-Bottom Look at New Travel Media**

...ABSTRACT: technology devices to innovative uses of print. Liberty Travel
(Paramus,   New   Jersey),   a   137-office   **travel**   agency,   is   deploying
**interactive**   video   **kiosks**   that launch vacation presentations and allow
the user to make reservations using a touch-sensitive...

... city   travel   guides   that   fold   into   convenient   panels with special
printings   available to service local   **advertising** . Finally, Entertainment
Publications   (Birmingham,   Michigan)   now   sells   national   and   regional
**advertising**  in its  **coupon**  books.

**12/3,K/8**      **(Item 1 from file: 20)**
DIALOG(R)File   20:Dialog Global Reporter
(c) 2002 The Dialog Corp. All rts. reserv.

18159715   (USE FORMAT 7 OR 9 FOR FULLTEXT)
**Budgethotels Implements European Expansion Plan And Ratifies Name Change**
BUSINESS WIRE
August 03, 2001 .
JOURNAL CODE:  WBWE    LANGUAGE:  English   RECORD TYPE:   FULLTEXT
WORD COUNT:   292

   (USE FORMAT 7 OR 9 FOR FULLTEXT)

...      in Europe rapidly."
    "Our   business   includes   not   only   website reservations systems, but
interactive kiosks and   **advertising**   display boards in both railway and bus
terminals," continued Marshall. "The new name more accurately...

**12/3,K/9**      **(Item 2 from file: 20)**
DIALOG(R)File   20:Dialog Global Reporter
(c) 2002 The Dialog Corp. All rts. reserv.

18040325   (USE FORMAT 7 OR 9 FOR FULLTEXT)
**Best Buy Brings Technology, Fun on the Road with Fun Zone Mobile Technology
    Truck**
BUSINESS WIRE
July 27, 2001
JOURNAL CODE:  WBWE    LANGUAGE:  English   RECORD TYPE:   FULLTEXT
WORD COUNT:   453

    ... Technology Truck, a mobile marketing an entertainment destination,
prepares   for   a   cross-country   tour.   The   **traveling**   Fun Zone features
**kiosks**   with   **interactive**   gaming   and   digital music zones; the latest
technology offered at Best Buy stores, including products...

**12/3,K/10**      **(Item 3 from file: 20)**
DIALOG(R)File   20:Dialog Global Reporter
(c) 2002 The Dialog Corp. All rts. reserv.

11853354   (USE FORMAT 7 OR 9 FOR FULLTEXT)
**Wolf   Industries   Inc.   Closes   Acquisition   of   TravelPort   Media Inc. And
    Commences Operations in Florida**
PR NEWSWIRE
July 08, 2000
JOURNAL CODE:  WPRW    LANGUAGE:  English   RECORD TYPE:   FULLTEXT
WORD COUNT:   447

   (USE FORMAT 7 OR 9 FOR FULLTEXT)

... see the benefits of interactive video on the TravelPort system to showcase our resort and **advertisers** . Our guest services staff provide information about attractions and advice on where to eat and how to get around, so being able to present our own information as well as **advertisers** ' information using interactive video is very exciting. We are preparing to roll out the units...


**12/3,K/11     (Item 4 from file: 20)**
DIALOG(R)File  20:Dialog Global Reporter
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11111329  (USE FORMAT 7 OR 9 FOR FULLTEXT)
**3DShopping.com's Chairman Announces New Appointments to CEO and President**
BUSINESS WIRE
May 19, 2000
JOURNAL CODE: WBWE    LANGUAGE: English   RECORD TYPE:   FULLTEXT
WORD COUNT:   504

   (USE FORMAT 7 OR 9 FOR FULLTEXT)

... Sony, Nike, AT&T and Polaroid. In addition, his innovative concepts were the foundation for **interactive** display **kiosks** placed in **airports** nationwide in a joint venture with the Host Marriott organization.
   Other highlights of Gayner's...


**12/3,K/12     (Item 5 from file: 20)**
DIALOG(R)File  20:Dialog Global Reporter
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10063175  (USE FORMAT 7 OR 9 FOR FULLTEXT)
**AAF'S Most Promising: Post Graduation**
ADVERTISING AGE, p14
February 21, 2000
JOURNAL CODE: WCAA    LANGUAGE: English   RECORD TYPE:   FULLTEXT
WORD COUNT:   505

   (USE FORMAT 7 OR 9 FOR FULLTEXT)

... Multicultural Advertising Intern Program."
   Career path: "I'm in non-traditional media -- out-of-home, **kiosk** , postcards. I specialize in **airport    advertising** , and the **current** account I'm working on is American Express International."
   The future: "The fact that Ogilvy...


**12/3,K/13     (Item 6 from file: 20)**
DIALOG(R)File  20:Dialog Global Reporter
(c) 2002 The Dialog Corp. All rts. reserv.

05359911  (USE FORMAT 7 OR 9 FOR FULLTEXT)
**International - Global Media - Make more of the aeroplane.**
MEDIA WEEK, p8
May 14, 1999
JOURNAL CODE: WMWK    LANGUAGE: English   RECORD TYPE:   FULLTEXT
WORD COUNT:   417

   (USE FORMAT 7 OR 9 FOR FULLTEXT)

... outdoor or transport advertising on the way to the airport, lightboxes, banners, trolleys,
   information screens, **airline** ticket **advertising** , **interactive** **kiosks** , boarding passes and so on. On the plane, the opportunities do not

stop with TV...


**12/3,K/14      (Item 7 from file: 20)**
DIALOG(R)File   20:Dialog Global Reporter
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03652431   (USE FORMAT 7 OR 9 FOR FULLTEXT)
**MKW Leading Article: ITC sets flawed system to rights**
LUCY KILLGREN
MARKETING WEEK, p3
December 03, 1998
JOURNAL CODE:  FMWK    LANGUAGE:  English    RECORD TYPE:   FULLTEXT
WORD COUNT:  23437

   (USE FORMAT 7 OR 9 FOR FULLTEXT)

...       airport's annual through-traffic of 58 million passengers. Avis and
Thomas Cook are among **advertisers**  already signed up to use the system.
     Consumer advocacy groups in the US are warning...


**12/3,K/15      (Item 8 from file: 20)**
DIALOG(R)File   20:Dialog Global Reporter
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03651433   (USE FORMAT 7 OR 9 FOR FULLTEXT)
**Leading Article: ITC sets flawed system to rights**
LUCY KILLGREN
MARKETING WEEK, p3
December 03, 1998
JOURNAL CODE:  FMWK    LANGUAGE:  English    RECORD TYPE:   FULLTEXT
WORD COUNT:  23437

   (USE FORMAT 7 OR 9 FOR FULLTEXT)

...       airport's annual through-traffic of 58 million passengers. Avis and
Thomas Cook are among **advertisers**  already signed up to use the system.
     Consumer advocacy groups in the US are warning...


**12/3,K/16      (Item 9 from file: 20)**
DIALOG(R)File   20:Dialog Global Reporter
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03093231
**Franklin  Electronic  Publishers `Belittles' the Competition In Ad Campaign
   for New Ultraportable REX(TM) PRO**
PR NEWSWIRE
October 13, 1998
JOURNAL CODE:  WPRW    LANGUAGE:  English    RECORD TYPE:   FULLTEXT
WORD COUNT:  826

     ...who have yet to go electronic. Additional marketing support for REX
PRO  includes   direct  mail,   **interactive**   Point-of-Sale (POS),  **airport
 kiosks**   and  Web  Site marketing. Franklin will also visit key retailers
nationwide to train store associates...

...listed above or the supplied TrueSync(R) Desktop PIM. In addition to the
REX PRO **ads** , Franklin is unveiling a new **advertising**  campaign this fall
for  its  line  of  electronic  reference  products, including the Homework
Wiz(R)  spelling  corrector/dictionary. Using  the  tagline  "A  World  of
Knowledge  in  Your Hand," the  **ads**  for the reference products will run in
Family  PC,  Prevention, People and Scholastic. Homework Wiz **ads**  will run
in  Family  Fun,  Parents, Woman's Day, Working Mother and Family Life. The


Search performed by  Sylvia Keys    December 17, 2002

REX PRO and other **ads** were created by New York-based agency DeVito
Fitterman. Franklin Electronic Publishers, Inc. (NYSE: FEP...

... products, available in sixteen languages, are sold in 45,000 retail
outlets worldwide and through **catalogs** . More information about Franklin
can be found at http://www.franklin.com. The Company has...


**12/3,K/17      (Item 10 from file: 20)**
DIALOG(R)File  20:Dialog Global Reporter
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02739414  (USE FORMAT 7 OR 9 FOR FULLTEXT)
**Franklin   and  Starfish  Launch  New  REX(TM)  PRO  Ultraportable  PC-Card
   Organizer with Data Entry**
PR NEWSWIRE
September 08, 1998
JOURNAL CODE:  WPRW    LANGUAGE:  English    RECORD TYPE:   FULLTEXT
WORD COUNT:  1417

   (USE FORMAT 7 OR 9 FOR FULLTEXT)

...     Ingram Micro. Significant marketing support is planned for REX PRO,
including  print  advertising,  direct  mail,  **interactive**  Point-of-Sale
(POS),  **airport   kiosks**  and Web Site marketing. "We expect the light data
entry, included direct synchronization to most...


**12/3,K/18      (Item 1 from file: 476)**
DIALOG(R)File 476:Financial Times Fulltext
(c) 2002 Financial Times Ltd. All rts. reserv.

0010528778  A200005032F3-153-FT
**SURVEY - FT-IT REVIEW: Customer-driven options will increase flexibility:
   IN-STORE DEVELOPMENTS by Penelope Ody: Self-scanning, wireless systems
   and internet-linked developments are all aimed at improving customer
   service an**
PENELOPE ODY
Financial Times, Surveys ITE1 ED, P 5
Wednesday, May 3, 2000
DOCUMENT TYPE:  NEWSPAPER; Surveys LANGUAGE:  ENGLISH   RECORD TYPE:
FULLTEXT  SECTION HEADING:   SURVEY - FT-IT REVIEW
Word Count:  1,394

...screen handles a transaction the other could be used for interactive
games or loyalty-based **promotions**  for customers. Because these screens
can be placed up to 5m apart, the second can be used at Virgin Destinations
much as an **interactive** multimedia **kiosk** , for customers to access
**travel** -linked **promotions**  or holiday information.

Virgin Destinations - similar in concept to TravelFest in the US - will
combine...


**12/3,K/19      (Item 1 from file: 624)**
DIALOG(R)File 624:McGraw-Hill Publications
(c) 2002 McGraw-Hill Co. Inc. All rts. reserv.

0519116
**TTMC, Berkeley, Calif.**
Airports  October 19, 1993; Pg 417; Vol. 10, No. 42
Journal Code:    AP                  ISSN: 1044-9469
Section Heading: Companies And Contracts
Word Count:       66    *Full text available in Formats 5, 7 and 9*


Search performed by  Sylvia Keys   December 17, 2002

TEXT:
TTMC, Berkeley, Calif., has installed its QuickAID (QuickCall **Airport**
    Information Directory) **interactive** information **kiosks** at Los Angeles
International **Airport** and this month is installing **kiosks** at Oakland,
Burbank, San Jose and Sacramento airports on behalf of the California State
Department of Transportation. The firm also has been contracted by Ackerley
Airport **Advertising** to place QuickAID in Ackerley kiosks at
Seattle-Tacoma, Washington National and Washington Dulles airports.


**12/3,K/20      (Item 1 from file: 810)**
DIALOG(R)File 810:Business Wire
(c) 1999 Business Wire . All rts. reserv.

0589615   BW1224

**ORB COMMUNICATIONS: Orb Communications & Marketing opens as interactive ad**
    **sales rep; founded by ad industry veteran, firm offers proprietary**
    **media tools to major clients**

May 28, 1996

Byline:      Business Editors

    ...electronic billboard network company and Advanced
Marketing Technologies (AMTECH) in 1984, the first place-based
 **interactive**                 **kiosk**         **catalog**      in      **airports**
. He received his BS from The
Barney School of Business at The University of Hartford...


**12/3,K/21      (Item 1 from file: 813)**
DIALOG(R)File 813:PR Newswire
(c) 1999 PR Newswire Association Inc. All rts. reserv.

0164118                  NY088
**ADVANCED MARKETING TECHNOLOGY REPORTS OPERATING RESULTS FOR YEAR ENDED NOV.**
    **30, 1988; COMPANY NOW OPERATING AT PROFIT**

DATE: May 1, 1989      15:04 E.T.      WORD COUNT: 438

...on our way to
meeting our three-year goal of placing up to 1,000 **interactive   kiosks**
 at
U.S. **airports** . The initial reception for our **kiosks** has been very
favorable, as companies such as Godiva Chocolatier, The Wall Street
Journal, Hiram Walker and Wilson Sporting Goods see them as a unique
distribution/ **promotional** vehicle to reach the up-scale traveler. We are
confident that revenues generated by our...
?

Search performed by Sylvia Keys   December 17, 2002

01047643
**Delta Unveils High-Tech Advances In Atlanta**
Aviation Daily  October 20, 1999; Pg 5; Vol. 338, No. 14
Journal Code:    AD                    ISSN: 0193-4597
Word Count:      269    *Full text available in Formats 5, 7 and 9*

BYLINE:
By Michael Miller, mmiller@mgh.com

TEXT:
... call  every  day,   and   downline cities are loading bags differently to
speed  hub   transfers.  The **airline**  also is testing  **interactive   kiosks**
 in  Boston   and  at  Delta Shuttle **departure   areas** . The kiosks allow a
passenger to make online flight reservations, choose a seat, and get...
?

**16/3,K/1     (Item 1 from file: 9)**

02920508 (USE FORMAT 7 OR 9 FOR FULLTEXT)
**AIRLINE SITE TAKES FLIGHT -- Continental Airlines' Web site continues to
   add features that draw lucrative business travel customers online**
(Continental Airlines' Internet site has program that letes corporate
   customers monitor travel spending; also has payment program that lets
   frequent fliers use one account for travel on any airline)
InternetWeek, p 74
September 11, 2000
DOCUMENT TYPE: Journal  ISSN: 0746-8121  (United States)
LANGUAGE: English  RECORD TYPE: Fulltext
WORD COUNT:  991

TEXT:
...flyers use one account for travel on any airline and a rapidly expanding
number of **airport   kiosks** that expedite **passenger   boarding** . The
**airline** 's also **participating** in a fledgling airline industry
e-marketplace that aims to shave costs from procurement of...


**16/3,K/2     (Item 2 from file: 9)**

01516330
**Ticketless flying**
**(American Airlines will introduce an electronic-ticketing system in 9/96)**
USA Today, v 14, n 194, p 11B
June 18, 1996
DOCUMENT TYPE: National Newspaper  ISSN: 0161-7389  (United States)
LANGUAGE: English  RECORD TYPE: Abstract

ABSTRACT:
...the phone, paying for it with a credit card.  Then, fliers will check-in
at **interactive   kiosks** near the **airport** gates, which will give them
their **boarding** passes.  Curbside check-in will be facilitated by
employees usuing hand-held wireless computer units...


**16/3,K/3     (Item 1 from file: 15)**

02065664  59943692
**AIRLINE  SITE  TAKES  FLIGHT -- Continental Airlines' Web site continues to
add features that draw lucrative business travel customers online**
Mullen, Theo
Internetweek  PP: 74  Sep 11, 2000
ISSN: 1096-9969  JRNL CODE: CWE

...ABSTRACT: flyers use one account for travel on any airline and a rapidly
expanding  number of **airport   kiosks** that expedite **passenger   boarding**
. The   **airline** is also **participating** in a fledgling airline industry
e-marketplace that aims to shave costs from procurement of...


**16/3,K/4     (Item 1 from file: 20)**

21171817  (USE FORMAT 7 OR 9 FOR FULLTEXT)

REMINDER/Photo Opportunity● Best Buy Brings Fun Zone Tech●logy Truck to
   Mountain Dew Ice Village; Fully-Equipped Vehicle Takes Technology, Fun
   on the Road
BUSINESS WIRE
February 08, 2002
JOURNAL CODE: WBWE    LANGUAGE: English    RECORD TYPE:    FULLTEXT
WORD COUNT: 358

   (USE FORMAT 7 OR 9 FOR FULLTEXT)

...        networking solution. The trailer also features a cutting-edge
satellite two-way high-speed Internet **connection** that provides
high-performance broadband delivery for both uploading and downloading.
Consumers who visit The...


   **16/3,K/5**        **(Item 2 from file: 20)**
DIALOG(R)File  20:Dialog Global Reporter
(c) 2002 The Dialog Corp. All rts. reserv.

21153876  (USE FORMAT 7 OR 9 FOR FULLTEXT)
**ADVISORY/Photo Opportunity: Best Buy Brings Fun Zone Technology Truck to
   Mountain Dew Ice Village; Fully-Equipped Vehicle Takes Technology, Fun
   on the Road**
BUSINESS WIRE
February 07, 2002
JOURNAL CODE: WBWE    LANGUAGE: English    RECORD TYPE:    FULLTEXT
WORD COUNT: 358

   (USE FORMAT 7 OR 9 FOR FULLTEXT)

...        networking solution. The trailer also features a cutting-edge
satellite two-way high-speed Internet **connection** that provides
high-performance broadband delivery for both uploading and downloading.
Consumers who visit The...


   **16/3,K/6**        **(Item 3 from file: 20)**
DIALOG(R)File  20:Dialog Global Reporter
(c) 2002 The Dialog Corp. All rts. reserv.

16847146  (USE FORMAT 7 OR 9 FOR FULLTEXT)
**Lufthansa Intros Wireless Barcode Check-In Technology**
NEWSBYTES
May 23, 2001
JOURNAL CODE: FNEW    LANGUAGE: English    RECORD TYPE:    FULLTEXT
WORD COUNT: 233

   (USE FORMAT 7 OR 9 FOR FULLTEXT)

...        their phone screen in front of a scanner, answer a few security
questions, and their **boarding** cards are printed out.
     Siemens Business Systems (SBS), one of the firms behind the airline...


   **16/3,K/7**        **(Item 4 from file: 20)**
DIALOG(R)File  20:Dialog Global Reporter
(c) 2002 The Dialog Corp. All rts. reserv.

09365554
**Business Update//The Daily Yomiuri</copyright>**
YOMIURI SHIMBUN/DAILY YOMIURI
February 01, 2000
JOURNAL CODE: FYOM    LANGUAGE: English    RECORD TYPE:    FULLTEXT
WORD COUNT: 1388

... quarter of 2001. Japan Telecom Co. (www.japan-telecom.co.jp) said
it will lower **connection** charges of its high-speed dedicated Internet
access **connection** service ODN Fast by up to 44 percent (an average of 35
percent), effective Feb...


**16/3,K/8    (Item 1 from file: 624)**
DIALOG(R)File 624:McGraw-Hill Publications
(c) 2002 McGraw-Hill Co. Inc. All rts. reserv.

01047643
**Delta Unveils High-Tech Advances In Atlanta**
Aviation Daily  October 20, 1999; Pg 5; Vol. 338, No. 14
Journal Code:    AD              ISSN: 0193-4597
Word Count:      269    *Full text available in Formats 5, 7 and 9*

BYLINE:
By Michael Miller, mmiller@mgh.com

TEXT:
... call every day, and downline cities are loading bags differently to
speed hub transfers. The **airline** also is testing **interactive kiosks**
in Boston and at Delta Shuttle departure areas. The kiosks allow a
passenger to make online flight reservations, choose a seat, and get a
**boarding** card or other information.


**16/3,K/9    (Item 1 from file: 813)**
DIALOG(R)File 813:PR Newswire
(c) 1999 PR Newswire Association Inc. All rts. reserv.

1165310                    NETH004
**'Cyberpersonality' Comes To Life on First Smart Kiosk**

DATE: October 9, 1997        08:59 EDT        WORD COUNT: 1,204

... which are free-standing boxes with a display, interactive user-
interface and possibly a network **connection** , provide information, sell
products and entertain. Usually located in high-traffic pedestrian areas
such as malls, **airports** , museums and theme parks, **current kiosk**
applications include information centers, music CD preview stations, travel
and entertainment ticket dispensers and custom...


**16/3,K/10    (Item 2 from file: 813)**
DIALOG(R)File 813:PR Newswire
(c) 1999 PR Newswire Association Inc. All rts. reserv.

0701360                    SE013
**STARBUCKS SIGNS DEFINITIVE AGREEMENT TO ACQUIRE THE COFFEE CONNECTION**

DATE: May 2, 1994        16:42 EDT    .  WORD COUNT: 853

...of
the pre-merger notification waiting period. The holders of
approximately 88% of The Coffee **Connection** 's voting stock have granted
to Starbucks proxies to vote in favor of the merger...

...transaction, and such holders have
also granted Starbucks options to purchase all of their Coffee
**Connection** stock.
      The Coffee **Connection** currently operates 23 stores in
Massachusetts, Connecticut, New Jersey and New York and licenses two
 **airport** **kiosks** in Boston's Logan **Airport** . The **current** annualized


Search performed by Sylvia Keys    December 17, 2002

?ds

| Set | Items | Description |
|-----|-------|-------------|
| S1 | 310768 | AIR()TRAVEL? OR FLIGHT? OR PASSENGER? OR RESERVATION? OR T-RAVEL? OR AIRPORT? OR AIRLINE? |
| S2 | 449174 | (VENDING OR DISPENSING OR SELF()SERVIC? OR DISPLAY)(3N)(MA-CHINE? OR TERMINAL? ? OR UNIT OR UNITS OR APPARATUS OR DEVICE? OR BOOTH? ?) OR KIOSK? ? OR STAND()ALONE? OR (ELECTRONIC OR -COMPUTERI?)()(DISPLAY? OR MOLE?) OR SHOWCAS? OR MOLE? ? |
| S3 | 1053149 | REAL()TIME? OR REALTIME? OR INTERACTIV? OR ITERATIVE? OR B-ACK()FORTH OR BACKWARD()FORWARD OR DYNAMIC? OR CURRENT OR TIM-E()FRAME? OR PARTICIPAT? |
| S4 | 1419 | (PERSONALIZ? OR PERSONALIS? OR CUSTOMI? OR INDIVIDUALI? OR TAILOR? OR TARGET? OR PASSENGER()SPECIFIC?)(5N)(AD OR ADS OR -ADVERTIS? OR PROMOTION? OR BANNER? ? OR CATALOG OR CATALOGS OR CATALOGUE? OR COUPON? OR MESSAGE? OR NOTICE? ?) |
| S5 | 2 | (NEAR OR NEARBY OR CLOSE()BY OR ADJACENT? OR PROXIMATE? OR LOCAT?)(5N)(DEPARTURE()(GATE? OR AREA?)) |
| S6 | 6318 | S1 AND S2 |
| S7 | 649 | S6 AND S3 |
| S8 | 2 | S7 AND S4 |
| S9 | 0 | S7 AND S5 |
| S10 | 124 | S7 AND IC=G06F? |
| S11 | 1101 | S1(5N)S2 |
| S12 | 20 | S11(5N)S3 |
| S13 | 20 | S12 NOT S8 |

Search performed by  Sylvia Keys    December 17, 2002

DIALOG(R)File 350:Derwent WPIX

014189543    **Image available**
WPI Acc No: 2002-010240/200201
XRPX Acc No: N02-008578
   **Communication provision method for electronic commerce, involves
   displaying information content on large screen** display    apparatus
   **having transmitter and receiver for communicating message between vendor
   and client**
Patent Assignee: LOWRY B C (LOWR-I); LOWRY J F (LOWR-I); MARNELL J (MARN-I)
   ; WIMER E (WIME-I); TRANSVISION INC (TRAN-N)
Inventor: LOWRY B C; LOWRY J F; MARNELL J; WIMER E
Number of Countries: 096  Number of Patents: 002
Patent Family:

| Patent No | Kind | Date | Applicat No | Kind | Date | Week | |
|---|---|---|---|---|---|---|---|
| US 20010042014 | A1 | 20011115 | US 2000570999 | A | 20000515 | 200201 | B |
| | | | US 2001766564 | A | 20010119 | | |
| WO 200258397 | A2 | 20020725 | WO 2002US1625 | A | 20020118 | 200258 | |

Priority Applications (No Type Date): US 2001766564 A 20010119; US
   2000570999 A 20000515
Patent Details:

| Patent No | Kind | Lan | Pg | Main IPC | Filing Notes |
|---|---|---|---|---|---|
| US 20010042014 | A1 | | 17 | G06F-017/60 | CIP of application US 2000570999 |
| WO 200258397 | A2 | E | | H04N-007/173 | |

   Designated States (National): AE AG AL AM AT AU AZ BA BB BG BR BY BZ CA
   CH CN CO CR CU CZ DE DK DM DZ EE ES FI GB GD GE GH GM HR HU ID IL IN IS
   JP KE KG KP KR KZ LC LK LR LS LT LU LV MA MD MG MK MN MW MX MZ NO NZ PL
   PT RO RU SD SE SG SI SK SL TJ TM TR TT TZ UA UG US UZ VN YU ZA ZW
   Designated States (Regional): AT BE CH CY DE DK EA ES FI FR GB GH GM GR
   IE IT KE LS LU MC MW MZ NL OA PT SD SE SL SZ TR TZ UG ZM ZW

Abstract (Basic): US 20010042014 A1
      NOVELTY - A vendor displays information such as goods and services
   on a large screen **interactive  display  apparatus** having a
   transmitter and receiver. The vendor receives from client
   (135,140,145), the order for offered goods and services through the
   receiver and transmits a response for the received order to the client
   through transmitter.
      USE - For providing communication between vendor and client for
   electronic commerce for conducting electronic survey, for accessing
   electronic mail services and paging services, for making **travel** or
   other **reservations** .
      ADVANTAGE - Allows for a confidential, two-way wireless
   communication between client and vendor and provides clients with
   **customized  advertising** and marketing content derived from direct
   interaction between client and vendor. Enables to provide direction and
   immediate feedback from the client to the vendor.
      DESCRIPTION OF DRAWING(S) - The figure shows the primary components
   of **interactive** large screen display system.
      Client (135,140,145)
      pp; 17 DwgNo 1/9
Title Terms: COMMUNICATE; PROVISION; METHOD; ELECTRONIC; DISPLAY;
   INFORMATION; CONTENT; SCREEN; DISPLAY; APPARATUS; TRANSMIT; RECEIVE;
   COMMUNICATE; MESSAGE; VENDING; CLIENT
Derwent Class: T01; T05
International Patent Class (Main): G06F-017/60; H04N-007/173
File Segment: EPI

DIALOG(R)File 350:Derwent WPIX

Search performed by Sylvia Keys    December 17, 2002

014097543    **Image available**
WPI Acc No: 2001-581757/200165
XRPX Acc No: N01-433426
**Method of displaying messages on digital billboards using Internet to connect processor and high resolution display**
Patent Assignee: OPLINGER M R (OPLI-I)
Inventor: OPLINGER M R
Number of Countries: 094  Number of Patents: 002
Patent Family:

| Patent No | Kind | Date | Applicat No | Kind | Date | Week | |
|-----------|------|------|-------------|------|------|------|---|
| WO 200157763 | A1 | 20010809 | WO 2001US3070 | A | 20010131 | 200165 | B |
| AU 200131250 | A | 20010814 | AU 200131250 | A | 20010131 | 200173 | |

Priority Applications (No Type Date): US 2000496229 A 20000201
Patent Details:

Patent No  Kind Lan Pg   Main IPC    Filing Notes
WO 200157763  A1 E  15 G06F-017/60
    Designated States (National): AE AG AL AM AT AU AZ BA BB BG BR BY BZ CA
    CH CN CR CU CZ DE DK DM DZ EE ES FI GB GD GE GH GM HR HU ID IL IN IS JP
    KE KG KP KR KZ LC LK LR LS LT LU LV MA MD MG MK MN MW MX MZ NO NZ PL PT
    RO RU SD SE SG SI SK SL TJ TM TR TT TZ UA UG US UZ VN YU ZA ZW
    Designated States (Regional): AT BE CH CY DE DK EA ES FI FR GB GH GM GR
    IE IT KE LS LU MC MW MZ NL OA PT SD SE SL SZ TR TZ UG ZW
AU 200131250  A        G06F-017/60   Based on patent WO 200157763

Abstract (Basic): WO 200157763 A1
    NOVELTY - Method consists in enabling the user to input
    specifications for **targeting** the **messages** ( **advertisements** ) to an
    audience, and displaying the messages according to a scheduling
    algorithm using linear programming or other rule-based scheduling
    logic.
    DETAILED DESCRIPTION - The algorithm includes **passenger** or
    audience departure and arrival times and demographics, billboard
    location attributes, billable advertising rates for each intersection
    of time and billboard location, and determines scheduled message
    placement to maximize realized billable revenue across a network of
    **display devices** . Message **display** is **dynamically** adjustable in
    **real - time** with changes sent from a central processor and the
    messages can be printed on the ticket.
    USE - Method is for displaying e.g. advertisements at terminals at
    **airports** to coincide with the movement of specific targeted audiences.

    ADVANTAGE - Method uses **passenger** demographic information and
    ticket data to display the **targeted message** .
    DESCRIPTION OF DRAWING(S) - The figure shows the message display
    system.
    pp; 15 DwgNo 1/2
Title Terms: METHOD; DISPLAY; MESSAGE; DIGITAL; CONNECT; PROCESSOR; HIGH;
  RESOLUTION; DISPLAY
Derwent Class: T01; W05; W06
International Patent Class (Main): G06F-017/60
File Segment: EPI
?

06141980    **Image available**
TRAVEL ROUTE GUIDING SYSTEM FOR CAR

PUB. NO.:      11-083520  [JP 11083520  A]
PUBLISHED:     March 26, 1999 (19990326)
INVENTOR(s):   OUMI MASAYOSHI
APPLICANT(s):  DENSO CORP
APPL. NO.:     09-237154  [JP 97237154]
FILED:         September 02, 1997 (19970902)
INTL CLASS:    G01C-021/00; G08G-001/0969; G09B-029/10

ABSTRACT
PROBLEM TO BE SOLVED: To provide a route guiding wherein, regardless of
travel control, a destination is reached with sure with no wasteful
running.

SOLUTION: A controller 5, in response to signals from a GPS receiver 1, an
azimuth sensor 2, a wheel speed sensor, a storage device 4, and an
operation part 6, let a **display device** 7 **display** a road map about
**current travel** region of a car, and allows a calculation process for
displaying car's current position on the map road. Here the control device
5, if a destination route crosses a divider strip when the destination
route is explored, sets a cost of a node positioned on out-going side of a
link which is such entrance direction as a right turn is allowed for a
destination in keep-to-the-right to be infinite.

05211558    **Image available**
PASSENGERS STATE INFORMATION SYSTEM

PUB. NO.:      08-167058  [JP 8167058  A]
PUBLISHED:     June 25, 1996 (19960625)
INVENTOR(s):   WADA YUTAKA
               INABA TETSUO
               IWAO HIROYUKI
APPLICANT(s):  OMRON CORP [000294] (A Japanese Company or Corporation), JP
               (Japan)
APPL. NO.:     06-333155  [JP 94333155]
FILED:         December 13, 1994 (19941213)
INTL CLASS:    [6] G07C-009/00; G07B-011/00; G07B-015/00
JAPIO CLASS:   29.4 (PRECISION INSTRUMENTS -- Business Machines)

ABSTRACT
PURPOSE: To provide services to passengers in real time by detecting the
number of passengers who have gotten and/or are going to get on cars and
displaying data on the ride state based upon the number of the passengers.

CONSTITUTION: Passengers data gathered by an arithmetic unit 14 of the
station wherein a station platform 10a is present are count data on
passengers who are writing for a train on a precedent platform 10b and
count data on passengers on a next train 11a and a train 11b after the next
train. Those count data are stored in the memory of the arithmetic unit 14
and used to calculate the riding rates through algorithm, and riding rates
for the next train and the train right after the next train are displayed

on a **display device** 15. The **display device** 15 displays the **real-time passengers** states of the train 11a and the train 11b after the next train 11b, so the passengers on the platform 10a judges those passengers states and selects the most effective train to effectively get on.


**13/5/3** **(Item 3 from file: 347)**
DIALOG(R)File 347:JAPIO
(c) 2002 JPO & JAPIO. All rts. reserv.

05106463 **Image available**
NAVIGATION DEVICE WITH COMMUNICATION FUNCTION

PUB. NO.:        08-061963  [JP 8061963  A]
PUBLISHED:       March 08, 1996 (19960308)
INVENTOR(s):     YOKOYAMA MIGAKU
APPLICANT(s):    SONY CORP [000218] (A Japanese Company or Corporation), JP
                 (Japan)
APPL. NO.:       06-222436  [JP 94222436]
FILED:           August 24, 1994 (19940824)
INTL CLASS:      [6] G01C-021/00; G08G-001/0965; G08G-001/0969; H04Q-007/34
JAPIO CLASS:     46.1 (INSTRUMENTATION -- Measurement); 22.3 (MACHINERY --
                 Control & Regulation); 26.2 (TRANSPORTATION -- Motor
                 Vehicles); 34.4 (SPACE DEVELOPMENT -- Communication); 44.2
                 (COMMUNICATION -- Transmission Systems)

ABSTRACT
PURPOSE: To indicate the current position, input position and character information of other **travel** bodies on a **travel** body **display device** by exchanging information on the **current** and input positions and character information possessed by each travel body through transmission and receiving sections, regarding a plurality of travel bodies with a navigation device having a communication function.

CONSTITUTION: A transmission section 4 sends the current position signal F1, input position signal F2, character signal F10 and identification signal F3 of a travel body as transmission waves F4. On the other hand, a receiving section 5 receives waves F5. Furthermore, an identification signal judgement section 42 in the receiving section 5 makes a comparison between an identification signal F3 from other travel bodies and a specified identification signal F7 as desired, and sends a selected receiving signal F8 to a map synthesizing section 21 in a display section 3, upon finding an agreement. The section 21 synthesizes the current position signal F1, input position signal F2, character signal F10 and the selected receiving signal F8 into map information and, then, sends a display signal F9 to a display device 22 for indication

**13/5/4** **(Item 4 from file: 347)**
DIALOG(R)File 347:JAPIO
(c) 2002 JPO & JAPIO. All rts. reserv.

02060114 **Image available**
SYSTEM FOR MEASURING TRAVELLING DISTANCE AND SWIVELLING ANGLE

PUB. NO.:        61-274214  [JP 61274214  A]
PUBLISHED:       December 04, 1986 (19861204)
INVENTOR(s):     NOSE TADASHI
APPLICANT(s):    NEC HOME ELECTRONICS LTD [000193] (A Japanese Company or
                 Corporation), JP (Japan)
APPL. NO.:       60-116976  [JP 85116976]
FILED:           May 30, 1985 (19850530)
INTL CLASS:      [4] G01C-022/00; G01M-017/00
JAPIO CLASS:     46.1 (INSTRUMENTATION -- Measurement); 26.2 (TRANSPORTATION

ABSTRACT

PURPOSE: To measure at high accuracy a swivelling angle of a vehicle, by
obtaining an accumulated count value per LH and RH wheels by counting
rotating angle pulses per each angular swivelling of these wheels and
multiplying the decrement of these accumulated count value by the
swivelling angle constant.

CONSTITUTION: For measurement of travelling distance, as added value of
accumulated count values Na, Nb representing counted values of rotating
angle pulses generated per rotations of LH and RH wheels is bisected,
difference of inside and outside wheels based on the swivelling is averaged
and a displacement at the center of vehicle can be obtained at high
accuracy. Swivelling angle data X and travelling distance data Y thus
obtained are transmitted to a **travelling** locus **display apparatus** for
consecutive location of the **current** situation. And, by the current
position information, a spot on a display map is displaced and a travelling
locus is displayed. By using rotating angle pulses generated from the
rotation-detecting units 4a, 4b detecting unit angular rotation of LH and
RH respectively, measurements of travelling distance and swivelling angle
are available and thus the construction becomes simpler.


**13/5/5      (Item 1 from file: 350)**
DIALOG(R)File 350:Derwent WPIX

014691933     **Image available**
WPI Acc No: 2002-512637/200255
XRPX Acc No: N02-405565
  **Navigation system for vehicle, has** display device **to** display
  traveling **route information based on** traveling **state information and**
  current **vehicle position information stored in memory**
Patent Assignee: FUJITSU TEN LTD (FUTE  )
Number of Countries: 001  Number of Patents: 001
Patent Family:

| Patent No | Kind | Date | Applicat No | Kind | Date | Week | |
|---|---|---|---|---|---|---|---|
| JP 2002133575 | A | 20020510 | JP 2000318049 | A | 20001018 | 200255 | B |

Priority Applications (No Type Date): JP 2000318049 A 20001018
Patent Details:

| Patent No | Kind | Lan | Pg | Main IPC | Filing Notes |
|---|---|---|---|---|---|
| JP 2002133575 | A | | 11 | G08G-001/00 | |

Abstract (Basic): JP 2002133575 A
      NOVELTY - A display device (9) displays the traveling route
  information based on the traveling state information and the current
  vehicle position information stored in a key memory (12).
      USE - For vehicles.
      ADVANTAGE - Provides a navigation system which display traveling
  route information depending on user's desire.
      DESCRIPTION OF DRAWING(S) - The figure shows the block diagram of
  navigation system. (Drawing includes non-English language text).
      Display device (9)
      Key memory (12)
      pp; 11 DwgNo 1/11
Title Terms: NAVIGATION; SYSTEM; VEHICLE; DISPLAY; DEVICE; DISPLAY; ROUTE;
  INFORMATION; BASED; STATE; INFORMATION; CURRENT; VEHICLE; POSITION;
  INFORMATION; STORAGE; MEMORY
Derwent Class: S02; T07; W06; X22
International Patent Class (Main): G08G-001/00
International Patent Class (Additional): G01C-021/00; G08G-001/0969


                    Search performed by Sylvia Keys    December 17, 2002

**13/5/6     (Item 2 from file: 350)**
DIALOG(R)File 350:Derwent WPIX
(c) 2002  Thomson Derwent. All rts. reserv.

014414375     **Image available**
WPI Acc No: 2002-235078/200229
XRPX Acc No: N02-180410
   **Liquid crystal projection display apparatus for fast food restaurant, has
   main fold mirror above projection module and angled downwards relative to
   Z-axis to reflect image bearing light with high contrast ratio**
Patent Assignee: CLARITY VISUAL SYSTEMS INC (CLAR-N)
Inventor: CLIFTON B R; FOGARTY J P
Number of Countries: 001  Number of Patents: 001
Patent Family:

| Patent No | Kind | Date | Applicat No | Kind | Date | Week | |
|-----------|------|------|-------------|------|------|------|---|
| US 6273570 | B1 | 20010814 | US 99425316 | A | 19991021 | 200229 | B |

Priority Applications (No Type Date): US 99425316 A 19991021
Patent Details:

| Patent No | Kind | Lan | Pg | Main IPC | Filing Notes |
|-----------|------|-----|-----|----------|--------------|
| US 6273570 | B1 | | 11 | G03B-021/28 | |

Abstract (Basic): US 6273570 B1
     NOVELTY - A main fold mirror (122) is positioned above a projection
module (10) and angled downwards relative to Z-axis to reflect image
bearing light having contrast ratio of 200:1-1500:1 towards a
projection screen (98). The module has light source, aspherical Fresnel
lens diffracting the light, LCD (38) positioned parallel to the Fresnel
lens and another aspherical Fresnel lens positioned parallel to the
LCD.
     DETAILED DESCRIPTION - An INDEPENDENT CLAIM is also included for
liquid crystal projection display method.
     USE - For fast food restaurant and informational and advertising
applications such as accommodation information **kiosks , airline
flight** information displays and **interactive** menu displays.
     ADVANTAGE - Reduces projection screen wash-out caused by surface
reflection from ambient lighting by positioning main fold mirror higher
and more forward at a steep mounting angle. Reduces depth dimensions of
projection display and provides lightweight, replaceable components and
modules and facilitates safe and rapid servicing by a single repair
person. Provides internal cable channels accessed for interconnect
wiring after display installation. Provides reduced heat, higher
reliability, larger operating life and eases cooling requirements by
reducing power consumption. Provides a projection display having
improved contrast ratio and suitable for use in a fast food restaurant.

     DESCRIPTION OF DRAWING(S) - The figure shows the simplified
pictorial side view of projection display device.
     Projection module (10)
     Liquid crystal display (38)
     Projection screen (98)
     Main fold mirror (122)
     pp; 11 DwgNo 8/8
Title Terms: LIQUID; CRYSTAL; PROJECT; DISPLAY; APPARATUS; FAST; FOOD;
  RESTAURANT; MAIN; FOLD; MIRROR; ABOVE; PROJECT; MODULE; ANGLE; DOWN;
  RELATIVE; AXIS; REFLECT; IMAGE; BEARING; LIGHT; HIGH; CONTRAST; RATIO
Derwent Class: P81; P82; U14; W04; W05
International Patent Class (Main): G03B-021/28
File Segment: EPI; EngPI


**13/5/7     (Item 3 from file: 350)**

014021004    **Image available**
WPI Acc No: 2001-505218/200156
XRPX Acc No: N01-374861
   **Position** display  device **for vehicles, computes** traveling **time from**
   current **position of vehicles to fixed area, to judge possibility of**
   **traffic delay**
Patent Assignee: DENON CO LTD (NPCO  )
Number of Countries: 001  Number of Patents: 001
Patent Family:

| Patent No | Kind | Date | Applicat No | Kind | Date | Week | |
|---|---|---|---|---|---|---|---|
| JP 2001108459 | A | 20010420 | JP 99283669 | A | 19991005 | 200156 | B |

Priority Applications (No Type Date): JP 99283669 A 19991005
Patent Details:

| Patent No | Kind | Lan | Pg | Main IPC | Filing Notes |
|---|---|---|---|---|---|
| JP 2001108459 | A | | 6 | G01C-021/00 | |

Abstract (Basic): JP 2001108459 A
      NOVELTY - Display (1) displays detected position of vehicle among
   map data stored in memory (8). Discriminator (5) judges possibility of
   traffic delay by computing traveling time of vehicle from present
   position to vehicle specified area by comparing vehicle's traveling
   time with preset time, and discrimination position data is stored.
   Controller controls display to display stored discrimination data on
   fixed area of display.
      USE - For displaying position of vehicles.
      ADVANTAGE - Traffic congestion area is distinguished automatically
   and displayed efficiently.
      DESCRIPTION OF DRAWING(S) - The figure shows the block diagram of
   position display device. (Drawing includes non-English language text).
      Display (1)
      Discriminator (5)
      Position detector (7)
      Memory (8)
      pp; 6 DwgNo 1/4
Title Terms: POSITION; DISPLAY; DEVICE; VEHICLE; COMPUTATION; TIME; CURRENT
  ; POSITION; VEHICLE; FIX; AREA; JUDGEMENT; POSSIBILITY; TRAFFIC; DELAY
Derwent Class: P85; S02; T07; X22
International Patent Class (Main): G01C-021/00
International Patent Class (Additional): G08G-001/0969; G09B-029/00;
  G09B-029/10
File Segment: EPI; EngPI


   **13/5/8     (Item 4 from file: 350)**

013989277    **Image available**
WPI Acc No: 2001-473491/200151
   **Vehicle navigation system having self-diagnosis device and self-diagnosis**
   **method thereof**
Patent Assignee: HYUNDAI AUTONET CO LTD (HYUN-N)
Inventor: KANG C H
Number of Countries: 001  Number of Patents: 001
Patent Family:

| Patent No | Kind | Date | Applicat No | Kind | Date | Week | |
|---|---|---|---|---|---|---|---|
| KR 2001009181 | A | 20010205 | KR 9927441 | A | 19990708 | 200151 | B |

Priority Applications (No Type Date): KR 9927441 A 19990708
Patent Details:

| Patent No | Kind | Lan | Pg | Main IPC | Filing Notes |
|---|---|---|---|---|---|

Abstract (Basic): KR 2001009181 A
      NOVELTY - A vehicle navigation system having a self-diagnosis
device and self-diagnosis method thereof are provided to automatically
diagnose malfunction of a speed sensor and a gyro direction sensor used
for position determination and precisely determining position of a
vehicle by using data of a GPS receiver in case of the malfunction of
the sensors.
      DETAILED DESCRIPTION - A vehicle navigation system having a
self-diagnosis **device** includes a **display** part(10) for displaying a
**travelling** path and a **current** position of a vehicle according to a
display control signal and displaying a malfunction according to a
malfunction signal, a ROM(20) for storing and transmitting programs
required for operation, a map storing medium(30) for storing map data
required for map matching to transmit the display part according to a
control signal, a GPS(global positioning system) receiver(40) for
receiving a position of the vehicle by one second to output the data, a
gyro direction sensor(50) for detecting and outputting a displacement
angle of the vehicle, a speed sensor(60) for sensing a speed of the
vehicle to output a speed data, a central processing unit(CPU:70) for
computing change of instant advancing angle and an advancing distance
of the vehicle by inputting the position data from the GPS receiver to
output the computed data to store, comparing the computed advancing
angle change and the distance with previously computed and stored data
to output a warning signal if a difference between the changes exceeds
90 degree or 500m, and determining a position of the vehicle by using
the data of the GPS receiver if the warning signal is generated, and a
memory(80) for storing the angle change and the distance data input
from the CPU.
      pp; 1 DwgNo 1/10
Title Terms: VEHICLE; NAVIGATION; SYSTEM; SELF; DIAGNOSE; DEVICE; SELF;
  DIAGNOSE; METHOD
Derwent Class: S02
International Patent Class (Main): G01C-021/00
File Segment: EPI


 **13/5/9     (Item 5 from file: 350)**
DIALOG(R)File 350:Derwent WPIX
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013265154     **Image available**
WPI Acc No: 2000-437059/200038
XRPX Acc No: N00-326964
   **Time modification circuit used in timer, receives either modification of
   time or modification of reservation time depending on whether the time or
   the reservation time is displayed on a display unit**
Patent Assignee: GASTER KK (GAST-N)
Number of Countries: 001  Number of Patents: 001
Patent Family:
Patent No      Kind   Date     Applicat No     Kind   Date      Week
JP 2000155185  A    20000606  JP 98330346      A    19981120  200038  B

Priority Applications (No Type Date): JP 98330346 A 19981120
Patent Details:
Patent No  Kind Lan Pg   Main IPC     Filing Notes
JP 2000155185 A      8  G04G-015/00

Abstract (Basic): JP 2000155185 A
      NOVELTY - The time modification switches (12,13) perform either
modification operation of current time or reservation time, depending
on whether the **current** time or the **reservation** time is displayed on
a **display   unit** (20). The **current** time is displayed, when a
reservation switch (11) is in OFF state or else the reservation time is

displayed on the display unit.
       USE - In timer.
       ADVANTAGE - Modification of current time or reservation time is
performed without reservation time modification mode or current time
modification mode, therefore the switch used for modification mode is
not needed. Since the switch for modification mode is not needed, the
size reduces as a result cost decreases.
       DESCRIPTION OF DRAWING(S) - The figure shows the explanatory
drawing of timer.
       Reservation switch (11)
       Time modification switches (12,13)
       Display unit (20)
       pp; 8 DwgNo 1/5
Title Terms: TIME; MODIFIED; CIRCUIT; TIME; RECEIVE; MODIFIED; TIME;
  MODIFIED; RESERVE; TIME; DEPEND; TIME; RESERVE; TIME; DISPLAY; DISPLAY;
  UNIT
Derwent Class: S04
International Patent Class (Main): G04G-015/00
International Patent Class (Additional): G04G-009/00
File Segment: EPI


   **13/5/10      (Item 6 from file: 350)**
DIALOG(R)File 350:Derwent WPIX
(c) 2002  Thomson Derwent. All rts. reserv.

012871427     **Image available**
WPI Acc No: 2000-043260/200004
XRPX Acc No: N00-032842
   **Route planning device in vehicle mounted navigation apparatus - has
   decision unit to judge vehicle's current position along its route and
   searches new route if there is any deviation**
Patent Assignee: XANAVI INFORMATICS KK (XANA-N)
Number of Countries: 001  Number of Patents: 001
Patent Family:
Patent No     Kind   Date     Applicat No    Kind   Date     Week
JP 11304520   A    19991105  JP 98113235     A    19980423  200004  B

Priority Applications (No Type Date): JP 98113235 A 19980423
Patent Details:
Patent No  Kind Lan Pg   Main IPC     Filing Notes
JP 11304520  A       6 G01C-021/00

Abstract (Basic): JP 11304520 A
       NOVELTY - The decision unit judges if position in which vehicle
progressed along certain route is same as recommended route. If there
is any deviation in traveling path of vehicle, new recommended route to
reach destination is searched. If there is no deviation it has facility
to reset to recommended standard route which is displayed on a **display
   device** (2) for further **travel** from **current** position of vehicle.
       USE - For route planning in vehicle mounted navigation apparatus.
       ADVANTAGE - If there is any deviation from recommended standard
route, the new route to reach the destination is opted efficiently
using simple technique. DESCRIPTION OF DRAWING(S) - The figure is the
block diagram showing the components of route planning device in
vehicle mounted navigation apparatus. (2) Display device.
       Dwg.1/6
Title Terms: ROUTE; PLAN; DEVICE; VEHICLE; MOUNT; NAVIGATION; APPARATUS;
  DECIDE; UNIT; JUDGEMENT; VEHICLE; CURRENT; POSITION; ROUTE; SEARCH; NEW;
  ROUTE; DEVIATE
Derwent Class: S02; W06; X22
International Patent Class (Main): G01C-021/00
International Patent Class (Additional): G08G-001/0969
File Segment: EPI

13/5/11      (Item 7 from file: 350)
DIALOG(R)File 350:Derwent WPIX
(c) 2002  Thomson Derwent. All rts. reserv.

012855986      **Image available**
WPI Acc No: 2000-027819/200003
XRPX Acc No: N00-020850
  **Navigating device for e.g. passenger car - has calculating device which
  computes time difference between set-up attainment time and measured
  current time to compute target traveling speed for reaching predetermined
  destination**
Patent Assignee: SONY CORP (SONY  )
Number of Countries: 001  Number of Patents: 001
Patent Family:
Patent No      Kind   Date      Applicat No     Kind   Date      Week
JP 11295088    A      19991029  JP 9895825      A      19980408  200003  B

Priority Applications (No Type Date): JP 9895825 A 19980408
Patent Details:
Patent No  Kind Lan Pg   Main IPC     Filing Notes
JP 11295088  A        7  G01C-021/00

Abstract (Basic): JP 11295088 A
      NOVELTY - A calculating device (15) computes the time difference
  between the set-up attainment time and measured current time to compute
  the target traveling speed for reaching the predetermined destination.
  A **display   device** (14) shows the measured **current   travel** speed,
  target velocity and computed velocity allowance on the respective
  display screens (23a-23c).
      USE - For passenger car.
      ADVANTAGE - Allows smooth drive with the predetermined allowance
  time to run plan by performing synthetic display of run data for
  reaching destination point. Enhances driving safety at any time of the
  day. DESCRIPTION OF DRAWING(S) - The figure shows the explanatory
  diagram of the display of vehicle navigating device. (14) Display
  device; (15) Calculating device; (23a-23c) Display screens.
      Dwg.2/5
Title Terms: NAVIGATION; DEVICE; PASSENGER; CAR; CALCULATE; DEVICE;
  COMPUTATION; TIME; DIFFER; SET-UP; ATTAIN; TIME; MEASURE; CURRENT; TIME;
  COMPUTATION; TARGET; SPEED; REACH; PREDETERMINED; DESTINATION
Derwent Class: P85; S02
International Patent Class (Main): G01C-021/00
International Patent Class (Additional): G08G-001/0969; G09B-029/10
File Segment: EPI; EngPI


  13/5/12      (Item 8 from file: 350)
DIALOG(R)File 350:Derwent WPIX
(c) 2002  Thomson Derwent. All rts. reserv.

011925521      **Image available**
WPI Acc No: 1998-342431/199830
XRPX Acc No: N98-268314
  **Travel-speed display machine of traffic system for vehicle - has
  travel-speed display unit that is arranged in traffic-system outer wall
  so that it becomes become visible to other person e.g. policemen, and
  shows current travel speed expressing character and figure**
Patent Assignee: OSUGA K (OSUG-I)
Number of Countries: 001  Number of Patents: 001
Patent Family:
Patent No      Kind   Date      Applicat No     Kind   Date      Week
JP 10129302    A      19980519  JP 96320650     A      19961028  199830  B

Priority Applications (No Type Date): JP 96320650 A 19961028

Patent Details:
Patent No  Kind Lan Pg   Main IPC    Filing Notes
JP 10129302   A        3 B60K-035/00

Abstract (Basic): JP 10129302 A
        The machine includes a travel-speed display unit (1) provided in a
    traffic-system outer wall so that it becomes visible from the exterior
    of a window glass inner side. The **travel** -speed **display   unit** shows
    the **current   travel** speed of a vehicle expressing a predetermined
    character and a figure, for other person e.g. policemen.
        ADVANTAGE - Overspeeding cases can be reduced since actual transit
    speed of vehicle is displayed outside, hence other person or policemen
    recognises vehicle speed easily. Enables traffic accident prevention.
        Dwg.1/1
Title Terms: TRAVEL; SPEED; DISPLAY; MACHINE; TRAFFIC; SYSTEM; VEHICLE;
    TRAVEL; SPEED; DISPLAY; UNIT; ARRANGE; TRAFFIC; SYSTEM; OUTER; WALL; SO;
    VISIBLE; PERSON; POLICE; SHOW; CURRENT; TRAVEL; SPEED; EXPRESS; CHARACTER
    ; FIGURE
Derwent Class: P85; Q13; X22
International Patent Class (Main): B60K-035/00
International Patent Class (Additional): G09F-009/00
File Segment: EPI; EngPI


   **13/5/13      (Item 9 from file: 350)**
DIALOG(R)File 350:Derwent WPIX
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011915897    **Image available**
WPI Acc No: 1998-332807/199829
XRPX Acc No: N98-259825
    Interactive **HTML display system installed in** airport **lobbies, retail
    stores, showrooms,** kiosk **, community information centres, corporate
    lobbies - has control unit to display visual information associated with
    links in selected hypertext record by comparing links with link
    identifier**
Patent Assignee: MICROTOUCH SYSTEMS INC (MICR-N)
Inventor: CALL C G; CARROLL D V; LOGAN J
Number of Countries: 001  Number of Patents: 001
Patent Family:
Patent No      Kind   Date     Applicat No    Kind   Date     Week
US 5761683     A   19980602  US 96600623     A   19960213  199829 B

Priority Applications (No Type Date): US 96600623 A 19960213
Patent Details:
Patent No  Kind Lan Pg   Main IPC    Filing Notes
US 5761683   A       25 G06T-011/00

Abstract (Basic): US 5761683 A
        The system has a source of addressable hypertext records containing
    one or more links to other records. Each record has a displayable
    portion and record address portion. One or more link identifiers and a
    display unit are provided.
        The display unit displays the selected hypertext documents. Each
    link specified in the selected record is compared with the link
    identifier. Based on the result of the comparison, a control unit
    displays the visually displayable portion of the link.
        ADVANTAGE - Provides controlled access to information. Controls
    time given to user, for using display system. Displays supplemented
    information for selective attention of user.
        Dwg.1/13
Title Terms: INTERACT; DISPLAY; SYSTEM; INSTALLATION; AIRPORT; RETAIL;
    STORAGE; KIOSK; COMMUNAL; INFORMATION; CENTRE; CONTROL; UNIT; DISPLAY;
    VISUAL; INFORMATION; ASSOCIATE; LINK; SELECT; RECORD; COMPARE; LINK; LINK
    ; IDENTIFY


                Search performed by  Sylvia Keys   December 17, 2002

**13/5/14      (Item 10 from file: 350)**
DIALOG(R)File 350:Derwent WPIX
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011825901     **Image available**
WPI Acc No: 1998-242811/199822
XRPX Acc No: N98-192135
**Navigation system for e.g. motor vehicle position tracking - has GPS
signal discriminator for checking whether current position information or
travelling route information is received from 3 or more satellites**
Patent Assignee: SAMSUNG ELECTRONICS CO LTD (SMSU  )
Inventor: KIM S; KIM S W
Number of Countries: 005  Number of Patents: 005
Patent Family:

| Patent No | Kind | Date | Applicat No | Kind | Date | Week | |
|-----------|------|------|-------------|------|------|------|---|
| EP 840094 | A2 | 19980506 | EP 97302645 | A | 19970417 | 199822 | B |
| JP 10141964 | A | 19980529 | JP 97111098 | A | 19970428 | 199832 | |
| KR 98031591 | A | 19980725 | KR 9651148 | A | 19961031 | 199931 | |
| KR 208804 | B1 | 19990715 | KR 9651148 | A | 19961031 | 200066 | |
| CN 1181507 | A | 19980513 | CN 97110539 | A | 19970416 | 200238 | |

Priority Applications (No Type Date): KR 9651148 A 19961031
Cited Patents: No-SR.Pub
Patent Details:

| Patent No | Kind | Lan | Pg | Main IPC | Filing Notes |
|-----------|------|-----|----|----------|--------------|
| EP 840094 | A2 | E | 11 | G01C-021/20 | |

   Designated States (Regional): DE GB

| | | | | | |
|-----------|------|-----|----|----------|---|
| JP 10141964 | A | | 7 | G01C-021/00 | |
| KR 98031591 | A | | | G08G-001/0968 | |
| KR 208804 | B1 | | | G08G-001/0968 | |
| CN 1181507 | A | | | G01S-013/56 | |

Abstract (Basic): EP 840094 A
     The system comprises a global positioning system (GPS) information
receiver (1) for receiving a radio wave through an antenna (AT) from
several artificial satellites (20) belonging to a GPS, and calculating
a pseudo coordinate value of a current position. A sensor information
receiver (2) includes a gyrosensor and a speed sensor.
     A current position calculator (3) calculates a position of a mobile
object on the basis of a rotary angle and the speed generated by the
receiver, and selects either the pseudo coordinate value of the current
position transmitted from the receiver of the current pseudo position.
A controller (5) reads, from a map information memory (4), map
information of a neighbouring region on the basis of the information
obtained from the calculator. A display signal generator (8) generates
a display signal such that the **current** position information and
**travelling** route information appear on a **display   unit** (6). A GPS
signal discriminator (9) judges whether the current position
information or the travelling route information is received from 3
satellites or more.
     ADVANTAGE - Can confirm information about current position varying
with receiving state of satellite. Can also confirm current position of
travelling route information by checking travelling route while driver
is driving or after driver travels to destination.
     Dwg.3/5
Title Terms: NAVIGATION; SYSTEM; MOTOR; VEHICLE; POSITION; TRACK; GROUP;
   SIGNAL; DISCRIMINATE; CHECK; CURRENT; POSITION; INFORMATION; TRAVEL;
   ROUTE; INFORMATION; RECEIVE; MORE; SATELLITE
Index Terms/Additional Words: GLOBAL; POSITIONING; SYSTEM
Derwent Class: S02

     Search performed by  Sylvia Keys   December 17, 2002

International Patent Class (Main): G01C-021/00; G01C-021/20; G01S-013/56;
    G08G-001/0968
International Patent Class (Additional): G01S-005/02; G01S-005/14;
    G01S-007/20; G08G-001/0969; G09B-029/10
File Segment: EPI


**13/5/15      (Item 11 from file: 350)**
DIALOG(R)File 350:Derwent WPIX
(c) 2002  Thomson Derwent. All rts. reserv.

011809604      **Image available**
WPI Acc No: 1998-226514/199820
XRPX Acc No: N98-179998
  **Interactive type vending machine e.g. sale-of-tickets issue machine - has
  ticket issuing control unit that regulates ticket issuance such that
  travel ticket is processed and ejected only when amount of money
  corresponding to travel method specified is inserted into main body**
Patent Assignee: NIPPON SIGNAL CO LTD (NIUG  )
Number of Countries: 001  Number of Patents: 001
Patent Family:
Patent No      Kind    Date      Applicat No    Kind    Date      Week
JP 10069552    A    19980310  JP 96244106    A    19960827  199820  B

Priority Applications (No Type Date): JP 96244106 A 19960827
Patent Details:
Patent No  Kind Lan Pg   Main IPC     Filing Notes
JP 10069552    A       5 G07B-001/00

Abstract (Basic): JP 10069552 A
      The machine has a departure condition input unit that is installed
  for inputting departure conditions, such as boarding station and
  boarding time. An arrival condition input unit is provided for
  inputting arrival conditions, such as travel destination and alighting
  station. A predetermined travel method is specified from among the
  travel methods when departure and arrival conditions are entered.
      A travel method display unit is arranged to display the contents of
  the specified travel method, such as the boarding route and a vacancy
  information. A ticket issuing control unit regulates the issuance of
  travel tickets such that a travel ticket is processed and ejected only
  when the amount of money corresponding to the specified travel method
  is inserted into the interactive vending machine main body.
      USE - For issuing e.g. travel tickets
      ADVANTAGE - Enables user to acquire tickets based on optimum travel
  method that resulted from **interactive** format of **vending   machine** .
  Allows user to **travel**  using paper on which travel method contents are
  printed and ejected by vending machine as travel ticket.
      Dwg.3/3
Title Terms: INTERACT; TYPE; VENDING; MACHINE; SALE; TICKET; ISSUE; MACHINE
  ; TICKET; ISSUE; CONTROL; UNIT; REGULATE; TICKET; TRAVEL; TICKET; PROCESS
  ; EJECT; AMOUNT; MONEY; CORRESPOND; TRAVEL; METHOD; SPECIFIED; INSERT;
  MAIN; BODY
Derwent Class: T05
International Patent Class (Main): G07B-001/00
International Patent Class (Additional): G07B-005/00
File Segment: EPI


**13/5/16      (Item 12 from file: 350)**
DIALOG(R)File 350:Derwent WPIX
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011573459      **Image available**
WPI Acc No: 1997-549940/199750
XRPX Acc No: N97-458492

Aircraft navigational aid using Multipurpose Control Display Unit - uses
on-screen display of list of tasks appearing in zones of different colour
for distinction between validated and pending tasks
Patent Assignee: SEXTANT AVIONIQUE (SEXT-N)
Inventor: BOMANS M; GRAND-PERRET S; GRAND P S
Number of Countries: 020  Number of Patents: 005
Patent Family:

| Patent No | Kind | Date | Applicat No | Kind | Date | Week | |
|-----------|------|------|-------------|------|------|------|---|
| WO 9741495 | A1 | 19971106 | WO 97FR718 | A | 19970422 | 199750 | B |
| FR 2748145 | A1 | 19971031 | FR 965426 | A | 19960430 | 199751 | |
| EP 896696 | A1 | 19990217 | EP 97920800 | A | 19970422 | 199912 | |
| | | | WO 97FR718 | A | 19970422 | | |
| CN 1217076 | A | 19990519 | CN 97194245 | A | 19970422 | 199938 | |
| US 6236913 | B1 | 20010522 | WO 97FR718 | A | 19970422 | 200130 | |
| | | | US 98147212 | A | 19981029 | | |

Priority Applications (No Type Date): FR 965426 A 19960430
Cited Patents: EP 580474; EP 606788; US 5454074
Patent Details:

| Patent No | Kind | Lan | Pg | Main IPC | Filing Notes |
|-----------|------|-----|----|----------|--------------|
| WO 9741495 | A1 | F | 28 | G05D-001/00 | |

Designated States (National): CN SG US
Designated States (Regional): AT BE CH DE DK ES FI FR GB GR IE IT LU MC
NL PT SE

| Patent No | Kind | Lan | Main IPC | Filing Notes |
|-----------|------|-----|----------|--------------|
| FR 2748145 | A1 | | G08G-005/00 | |
| EP 896696 | A1 | F | G05D-001/00 | Based on patent WO 9741495 |

Designated States (Regional): FR GB IT

| Patent No | Kind | Main IPC | Filing Notes |
|-----------|------|----------|--------------|
| CN 1217076 | A | G05D-001/00 | |
| US 6236913 | B1 | G05D-003/00 | Based on patent WO 9741495 |

Abstract (Basic): WO 9741495 A
        The method employs an overall aircraft control system incorporating
a Flight Management System (FMS) (10), navigational instruments and
sensors (12), and **interactive** interfaces including a **Flight** Control
 **Unit** (FCU), Navigation **Display** (ND), Primary **Flight** Display (PFD)
and Multipurpose Control **Display** **Unit** (MCDU).
        A list of tasks for execution is displayed on the screen in the
form of main zones whose colour is changed when the particular task has
been executed and validated by the pilot. Preferably duplicate lists
are displayed to the pilot and co-pilot, showing the tasks which remain
to be executed by each.
        ADVANTAGE - Pilot is assisted with tasks to be performed in
relation to FMS during various phases of flight.
        Dwg.1/7
Title Terms: AIRCRAFT; NAVIGATION; AID; MULTIPURPOSE; CONTROL; DISPLAY;
  UNIT; SCREEN; DISPLAY; LIST; TASK; APPEAR; ZONE; COLOUR; DISTINCT; VALID;
  PENDING; TASK
Derwent Class: T01; T06; W06
International Patent Class (Main): G05D-001/00; G05D-003/00; G08G-005/00
International Patent Class (Additional): G06F-003/033; G06F-007/00;
  G06F-019/00
File Segment: EPI


 13/5/17      (Item 13 from file: 350)
DIALOG(R)File 350:Derwent WPIX
(c) 2002  Thomson Derwent. All rts. reserv.

011495728     **Image available**
WPI Acc No: 1997-473641/199744
XRPX Acc No: N97-394934
  **Broadcast receiving apparatus for television signals - includes** display
   apparatus **for** interactive  display **of programme selection,**
  **subscription,** reservation **, channel selection, and for display with**
  **psychological effects such as format and colour rendition, generating**


                Search performed by  Sylvia Keys    December 17, 2002

**images to be displayed**
Patent Assignee: MATSUSHITA ELECTRIC IND CO LTD (MATU  ); MATSUSHITA DENKI
   SANGYO KK (MATU  )
Inventor: HARADA Y; HIRAI Y; HIROSE C; MAEKAWA E; MONMA A; NAITO E;
   YAMAMOTO S
Number of Countries: 009  Number of Patents: 011
Patent Family:

| Patent No | Kind | Date | Applicat No | Kind | Date | Week | |
|---|---|---|---|---|---|---|---|
| EP 798921 | A2 | 19971001 | EP 97301800 | A | 19970318 | 199744 | B |
| JP 9270673 | A | 19971014 | JP 9676240 | A | 19960329 | 199751 | |
| JP 9270759 | A | 19971014 | JP 9676237 | A | 19960329 | 199751 | |
| JP 9270963 | A | 19971014 | JP 9676241 | A | 19960329 | 199751 | |
| JP 9270967 | A | 19971014 | JP 9676238 | A | 19960329 | 199751 | |
| JP 9270969 | A | 19971014 | JP 9676239 | A | 19960329 | 199751 | |
| KR 97068545 | A | 19971013 | KR 9711332 | A | 19970328 | 199843 | |
| TW 335574 | A | 19980701 | TW 97103958 | A | 19970527 | 199846 | |
| SG 70591 | A1 | 20000222 | SG 97929 | A | 19970325 | 200018 | |
| US 6166778 | A | 20001226 | US 97827173 | A | 19970327 | 200103 | |
| CN 1164777 | A | 19971112 | CN 97103379 | A | 19970327 | 200148 | |

Priority Applications (No Type Date): JP 9676241 A 19960329; JP 9676237 A
   19960329; JP 9676238 A 19960329; JP 9676239 A 19960329; JP 9676240 A
   19960329
Cited Patents: No-SR.Pub
Patent Details:

| Patent No | Kind | Lan | Pg | Main IPC | Filing Notes |
|---|---|---|---|---|---|
| EP 798921 | A2 | E | 74 | H04N-005/445 | |
| Designated States (Regional): DE FR GB | | | | | |
| JP 9270673 | A | | 18 | H03J-005/00 | |
| JP 9270759 | A | | 9 | H04H-001/02 | |
| JP 9270963 | A | | 6 | H04N-005/44 | |
| JP 9270967 | A | | 8 | H04N-005/445 | |
| JP 9270969 | A | | 13 | H04N-005/445 | |
| TW 335574 | A | | | H03J-007/18 | |
| SG 70591 | A1 | | | H04N-005/445 | |
| US 6166778 | A | | | H04N-005/50 | |
| CN 1164777 | A | | | H03J-007/18 | |

Abstract (Basic): EP 798921 A
     The apparatus includes a display apparatus for an interactive
  display of the selection of programme, subscription, reservation, and
  channel selection, and for a display with psychological effects such as
  format and colour rendition.
     The images to be displayed are generated (8). These images are
  synthesised (9) with the received images. A control mechanism controls
  the image generator and the receiving mechanism. The received signals
  and the data generated by the control mechanism are stored (5), while
  co-operating with the control mechanism.
     USE/ADVANTAGE - For easy receiving manipulation of broadcast
  receiving apparatus by interactive operation for reception, selection
  and display in broadcast receiving apparatus. Controllability of
  broadcast receiving apparatus is enhanced.
     Dwg.1/48
Title Terms: BROADCAST; RECEIVE; APPARATUS; TELEVISION; SIGNAL; DISPLAY;
  APPARATUS; INTERACT; DISPLAY; PROGRAMME; SELECT; SUBSCRIBER; RESERVE;
  CHANNEL; SELECT; DISPLAY; PSYCHOLOGICAL; EFFECT; FORMAT; COLOUR; RENDER;
  GENERATE; IMAGE; DISPLAY
Derwent Class: W01; W03
International Patent Class (Main): H03J-005/00; H03J-007/18; H04H-001/02;
  H04N-005/44; H04N-005/445; H04N-005/50
International Patent Class (Additional): G11B-015/02; H04H-001/08;
  H04N-005/7826; H04N-007/00; H04N-007/08; H04N-007/081; H04N-007/16;
  H04N-007/173
File Segment: EPI

DIALOG(R)File 350:Derwent WPIX

011372726     **Image available**
WPI Acc No: 1997-350633/199732
XRPX Acc No: N97-290698
   **Self-service method for selling travel related services e.g. for airline
   ticket, car hire voucher etc. - using kiosk with interactive link
   travel service that first checks interests and knowledge of user prior
   to offering choices**
Patent Assignee: TAGAWA R S (TAGA-I); KEYOSK CORP (KEYO-N)
Inventor: TAGAWA R S
Number of Countries: 071  Number of Patents: 003
Patent Family:

| Patent No | Kind | Date | Applicat No | Kind | Date | Week | |
|-----------|------|------|-------------|------|------|------|---|
| WO 9717680 | A1 | 19970515 | WO 96US16998 | A | 19961023 | 199732 | B |
| AU 9674699 | A | 19970529 | AU 9674699 | A | 19961023 | 199737 | |
| US 5732398 | A | 19980324 | US 95555433 | A | 19951109 | 199819 | |

Priority Applications (No Type Date): US 95555433 A 19951109
Cited Patents: 2.Jnl.Ref; US 4359631; US 4449186; US 4490810; US 4818854;
   US 4922439; US 5235509; US 5235680; US 5237499; US 5239480; US 5274758;
   US 5393964; US 5408417; US 5422809
Patent Details:

| Patent No | Kind | Lan | Pg | Main IPC | Filing Notes |
|-----------|------|-----|-----|----------|--------------|
| WO 9717680 | A1 | E | 87 | G07G-001/12 | |

   Designated States (National): AL AM AT AU AZ BB BG BR BY CA CH CN CZ DE
   DK EE ES FI GB GE HU IL IS JP KE KG KP KR KZ LK LR LS LT LU LV MD MG MK
   MN MW MX NO NZ PL PT RO RU SD SE SG SI SK TJ TM TR TT UA UG UZ VN
   Designated States (Regional): AT BE CH DE DK EA ES FI FR GB GR IE IT KE
   LS LU MC MW NL OA PT SD SE SZ UG

| Patent No | Kind | | Main IPC | Notes |
|-----------|------|--|----------|-------|
| AU 9674699 | A | | G07G-001/12 | Based on patent WO 9717680 |
| US 5732398 | A | 38 | G06F-017/60 | |

Abstract (Basic): WO 9717680 A
      The self-service sales kiosk has a computer and peripherals, e.g. a
   touch sensitive display, voice links suited to interacting with users.
   The kiosk is linked through a communications channel (102) to a range
   of service providers, e.g. financial, travel services. When the user
   activates the system from it ''welcome screens'', the user is first
   queried regarding their travel knowledge.
      This includes whether the user is a first time visitor to a
   destination, personal details such age, family or other group interests
   and preferences for airline, lodgings, car rental companies, price and
   lifestyle. These are used to reduce the options presented to aid in
   making a choice.
      USE/ADVANTAGE - Enables selection of accommodation or other product
   from list provided. By seeking to understand users general preferences
   system plays role of travel adviser in making choices.
      Dwg.2b/15
Title Terms: SELF; SERVICE; METHOD; SELL; TRAVEL; RELATED; SERVICE; AIRLINE
   ; TICKET; CAR; HIRE; VOUCHER; KIOSK; INTERACT; LINK; TRAVEL; SERVICE;
   FIRST; CHECK; USER; PRIOR; OFFER; CHOICE
Derwent Class: T05
International Patent Class (Main): G06F-017/60; G07G-001/12
File Segment: EPI

DIALOG(R)File 350:Derwent WPIX

010142912     **Image available**

WPI Acc No: 1995-044163/199
XRPX Acc No: N95-034802
**Flying altitude monitor - has controller connected to memory contg.**
**geographical height data enabling detection of geological obstructions**
Patent Assignee: DEUT AEROSPACE AIRBUS GMBH (DAIM ); DAIMLER-BENZ
  AEROSPACE AIRBUS GMBH (DAIM )
Inventor: GIRLICH H
Number of Countries: 001  Number of Patents: 002
Patent Family:

| Patent No | Kind | Date | Applicat No | Kind | Date | Week | |
|-----------|------|------|-------------|------|------|------|---|
| DE 4321724 | A1 | 19950112 | DE 4321724 | A | 19930630 | 199507 | B |
| DE 4321724 | C2 | 19960627 | DE 4321724 | A | 19930630 | 199630 | |

Priority Applications (No Type Date): DE 4321724 A 19930630
Patent Details:

| Patent No | Kind | Lan | Pg | Main IPC | Filing Notes |
|-----------|------|-----|-----|----------|--------------|
| DE 4321724 | A1 | | 8 | B64D-045/04 | |
| DE 4321724 | C2 | | 8 | B64D-045/04 | |

Abstract (Basic): DE 4321724 A
    A controller (1) is connected to a memory (6) contg. digital
geographical height data, stored depending on geographical position,
and to an input device which prepares geographical data dependent on
the **current  flight** position. A visual **display  device** (2) is
also connected to the controller.
    The controller contains a transformation processor (19) which
prepares a terrain model display and which converts from a polygonal
representation to a perspective representation. The digital height data
are fed to a flight controller for optimisation of the flying altitude.
The data can be fed into an autopilot.
    USE/ADVANTAGE - For use in aircraft. Ensures real-time detection of
geological obstructions.
    Dwg.1/4
Title Terms: FLYING; ALTITUDE; MONITOR; CONTROL; CONNECT; MEMORY; CONTAIN;
  GEOGRAPHICAL; HEIGHT; DATA; ENABLE; DETECT; GEOLOGICAL; OBSTRUCT
Derwent Class: Q25; S02; T01; W06
International Patent Class (Main): B64D-045/04
International Patent Class (Additional): G01B-021/16; G01C-007/00;
  G01C-023/00; G01D-007/00; G06F-003/14; G06F-017/00; G06F-019/00;
  G08G-005/02
File Segment: EPI; EngPI


 **13/5/20      (Item 16 from file: 350)**
DIALOG(R)File 350:Derwent WPIX
(c) 2002  Thomson Derwent. All rts. reserv.

003947510
WPI Acc No: 1984-093054/198415
XRPX Acc No: N84-069284
**Aircraft pilot trainer - based on operator's control board, regulating**
**engine** units   flight   dynamics **and** display   unit
Patent Assignee: NEFELOV A I (NEFE-I)
Inventor: KOCHENOV V S; ROZHDESTUE Y U V
Number of Countries: 001  Number of Patents: 001
Patent Family:

| Patent No | Kind | Date | Applicat No | Kind | Date | Week | |
|-----------|------|------|-------------|------|------|------|---|
| SU 1024967 | A | 19830623 | SU 3327613 | A | 19810807 | 198415 | B |

Priority Applications (No Type Date): SU 3327613 A 19810807
Patent Details:

| Patent No | Kind | Lan | Pg | Main IPC | Filing Notes |
|-----------|------|-----|-----|----------|--------------|
| SU 1024967 | A | | 9 | | |

Abstract (Basic): SU 1024967 A


Search performed by  Sylvia Keys    December 17, 2002

Appts. has operator control board, a unit for correcting the conditions of operation, a unit for regulating the dynamics of the engines, a computer for calculating the **dynamics** of the **flight** and a **display** **unit** .

The instructional possibilities of the trainer are expanded and its accuracy improved by introducing multipliers, adders and a further corrector for the operating conditions. The correctors are each based on an adder, function converters, an integrator and a multiplier. The unit for regulating the engine dynamics comprises a function converter, a squarer, amplifiers, a multiplier and dividers.

The trainer employs values of altitude and airspeed obtained from its built-in computer as its source of input data. An adder combines the height-speed characteristics of the jet engine for maximum thrust without afterburner with the height-speed characteristics of the afterburner itself, as needed. The trainer can be used both for training pilots on single-engine procedures and for carrying out ground trails on certain airborne systems. Bul.23/23.6.83.

Dwg.0/5

Title Terms: AIRCRAFT; PILOT; TRAINING; BASED; OPERATE; CONTROL; BOARD; REGULATE; ENGINE; UNIT; FLIGHT; DYNAMIC; DISPLAY; UNIT

Index Terms/Additional Words: SIMULATE

Derwent Class: P85; W06

International Patent Class (Additional): G09B-009/08

File Segment: EPI; EngPI

?

?ds


Set     Items    Description
S1    2397309    AIR()TRAVEL? OR FLIGHT? OR PASSENGER? OR RESERVATION? OR T-
            RAVEL? OR AIRPORT? OR AIRLINE?
S2     544509    (VENDING OR DISPENSING OR SELF()SERVIC? OR DISPLAY)(3N)(MA-
            CHINE? OR TERMINAL? ? OR UNIT OR UNITS OR APPARATUS OR DEVICE?
            OR BOOTH? ?) OR KIOSK? ? OR STAND()ALONE? OR (ELECTRONIC OR -
            COMPUTERI?)()(DISPLAY? OR MOLE?) OR SHOWCAS? OR MOLE? ?
S3    5614390    REAL()TIME? OR REALTIME? OR INTERACTIV? OR ITERATIVE? OR B-
            ACK()FORTH OR BACKWARD()FORWARD OR DYNAMIC? OR CURRENT OR TIM-
            E()FRAME? OR PARTICIPAT?
S4     122962    (PERSONALIZ? OR PERSONALIS? OR CUSTOMI? OR INDIVIDUALI? OR
            TAILOR? OR TARGET? OR PASSENGER()SPECIFIC?)(5N)(AD OR ADS OR -
            ADVERTIS? OR PROMOTION? OR BANNER? ? OR CATALOG OR CATALOGS OR
            CATALOGUE? OR COUPON? OR MESSAGE? OR NOTICE? ?)
S5        109    (NEAR OR NEARBY OR CLOSE()BY OR ADJACENT? OR PROXIMATE? OR
            LOCAT?)(5N)(DEPARTURE()(GATE? OR AREA?))
S6       7083    S1(5N)S2
S7        292    S6(5N)S3
S8          0    S7(S)(S4 OR S5)
S9         50    S7(S)(AD OR ADS OR ADVERTIS? OR PROMOTION? OR BANNER? ? OR
            CATALOG OR CATALOGS OR CATALOGUE? OR COUPON? OR MESSAGE? OR N-
            OTICE? ?)
S10        50    S9 NOT PY>2001
S11        50    S10 NOT PD=20001108:20001231
S12        33    RD (unique items)
S13         0    S7(S)(DEPARTURE()(GATE? OR AREA?))
S14        11    S7(S)(STAND()BY? OR UPGRADE? OR SEATING? OR CONNECTION? OR
            BOARDING?)
S15        11    S14 NOT S12
S16         7    RD (unique items)

Search performed by  Sylvia Keys   December 17, 2002

12/3,K/1      (Item 1 from file: 16)
DIALOG(R)File  16:Gale Group PROMT(R)
(c) 2002 The Gale Group. All rts. reserv.

09300654      Supplier Number: 80931501  (USE FORMAT 7 FOR FULLTEXT)
**XPO launches** interactive    ads    kiosk **network in UK**  airports . **(News)**.
Pearse, Justin
New Media Age, p7(1)
Dec 13, 2001
Language: English    Record Type:  Fulltext
Document Type: Magazine/Journal; Trade
Word Count:   259

**XPO launches** interactive    ads    kiosk  **network in UK**  airports . **(News)**.


12/3,K/2      **(Item 2 from file: 16)**
DIALOG(R)File  16:Gale Group PROMT(R)
(c) 2002 The Gale Group. All rts. reserv.

08861525      Supplier Number: 76948889  (USE FORMAT 7 FOR FULLTEXT)
**Budgethotels Implements European Expansion Plan And Ratifies Name Change.**
Business Wire, p0019
August 3, 2001
Language: English    Record Type:  Fulltext
Document Type: Newswire; Trade
Word Count:   306

...     We intend to broaden our offerings in Europe rapidly."
     "Our business includes not only website **reservations** systems, but
**interactive   kiosks** and **advertising** display boards in both railway and
bus terminals," continued Marshall. "The new name more accurately...


12/3,K/3      **(Item 3 from file: 16)**
DIALOG(R)File  16:Gale Group PROMT(R)
(c) 2002 The Gale Group. All rts. reserv.

08839934      Supplier Number: 76802410  (USE FORMAT 7 FOR FULLTEXT)
**Best Buy Brings Technology, Fun on the Road with Fun Zone Mobile Technology
   Truck.**
Business Wire, p2218
July 27, 2001
Language: English    Record Type:  Fulltext
Document Type: Newswire; Trade
Word Count:   402

...     easy to use is the mission of Best Buy stores across the country.
Now, that **message** is hitting the road as the Best Buy Fun Zone Mobile
Technology Truck, a mobile marketing an entertainment destination, prepares
for a cross-country tour. The **traveling** Fun Zone features **kiosks** with
**interactive** gaming and digital music zones; the latest technology offered
at Best Buy stores, including products...


12/3,K/4      **(Item 4 from file: 16)**
DIALOG(R)File  16:Gale Group PROMT(R)
(c) 2002 The Gale Group. All rts. reserv.

07643196      Supplier Number: 63272566  (USE FORMAT 7 FOR FULLTEXT)
**Sun Rays Set Desktop Ablaze.(Sun Ray 100 and Sun Ray 150)(Product
   Announcement)**
Koller, Mike
InternetWeek, p39
July 10, 2000

Search performed by  Sylvia Keys    December 17, 2002

Language: English     Record Type:    Fulltext
Article Type: Product Announcement
Document Type: Tabloid; Trade
Word Count:    512

...      customer innovation at Alamo Rent A Car, said that Alamo is using
Sun Rays as **interactive travel kiosks** to provide customers with
information on attractions, events, locations, **promotions** and weather.
        "We have rolled out in seven locations and plan to add 10 more...


  **12/3,K/5      (Item 5 from file: 16)**
DIALOG(R)File   16:Gale Group PROMT(R)
(c) 2002 The Gale Group. All rts. reserv.

07539239    Supplier Number: 63221405   (USE FORMAT 7 FOR FULLTEXT)
**Wolf Industries Inc. Closes Acquisition of TravelPort Media Inc. And
  Commences Operations in Florida.**
PR Newswire, pNA
July 8, 2000
Language: English     Record Type:    Fulltext
Document Type: Newswire; Trade
Word Count:    428

...      at Tempus Resorts, stated, "Everyone in the marketing department
could immediately see the benefits of **interactive** video on the
**TravelPort** system to **showcase** our resort and **advertisers** . Our guest
services staff provide information about attractions and advice on where to
eat and how to get around, so being able to present our own information as
well as **advertisers** ' information using interactive video is very
exciting. We are preparing to roll out the units...


  **12/3,K/6      (Item 6 from file: 16)**
DIALOG(R)File   16:Gale Group PROMT(R)
(c) 2002 The Gale Group. All rts. reserv.

07355222    Supplier Number: 58400578   (USE FORMAT 7 FOR FULLTEXT)
**NEW MEDIA.**
Kavanagh, Michael
Marketing Week, v21, n43, p35
Dec 3, 1998
Language: English     Record Type:    Fulltext
Document Type: Magazine/Journal; Trade
Word Count:    405

...      following for the car before its arrival in the UK", according to
the agency.
    WAM **Interactive** is installing **interactive** touchscreen **kiosks** at
Heathrow **Airport** . They will promote the electronic booking of
travel-related goods among the airport's annual through-traffic of 58
million passengers. Avis and Thomas Cook are among **advertisers** already
signed up to use the system.
    Consumer advocacy groups in the US are warning...


  **12/3,K/7      (Item 7 from file: 16)**
DIALOG(R)File   16:Gale Group PROMT(R)
(c) 2002 The Gale Group. All rts. reserv.

07133829    Supplier Number: 59637862   (USE FORMAT 7 FOR FULLTEXT)
**AAF'S Most Promising: Post Graduation.**
Advertising Age, v71, pS14
Feb 21, 2000
Language: English     Record Type:    Fulltext

                    Search performed by Sylvia Keys    December 17, 2002

Document Type: Magazine/Journal; Trade
Word Count:    496

...       Multicultural Advertising Intern Program."
     Career path: "I'm in non-traditional media -- out-of-home, **kiosk** ,
postcards. I specialize in **airport   advertising** , and the **current**
account I'm working on is American Express International."
     The future: "The fact that Ogilvy...


  **12/3,K/8      (Item 8 from file: 16)**
DIALOG(R)File  16:Gale Group PROMT(R)
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06234513    Supplier Number: 54275914   (USE FORMAT 7 FOR FULLTEXT)
**Airport Web Kiosk Project Under Way In UK 03/30/99.**
Newsbytes PM, pNA
March 30, 1999
Language:  English    Record Type:  Fulltext
Document Type: Newswire; Trade
Word Count:    455


     (USE FORMAT 7 FOR FULLTEXT)
TEXT:
...Plans call for the kiosks to be installed at many of the world's busiest
 **airports** . The **kiosks**  are the brainchild of WAM **Interactive** , which has
just struck a deal with the British Airports Authority (BAA) for the
Heathrow...

...kiosk consists of public "attractor" video screens at the top, an LED
(light emitting diode) **message** board below, and a private touch screen at
waist height. Newsbytes notes that the upper video screens run a 20 minute
loop of **advertising** , while the LED displays information and encourages
the use of the kiosk. By using the touch screen, which is free to use,
users can access the sites of various **advertisers** , as well as surf the
relevant pages on the Web to discover more about the...

...s managing director, said that the kiosks were conceived after her years
spend in airport **advertising** . "Marketing is undergoing a technological
revolution and, in a fast- moving and highly populated environment...


  **12/3,K/9      (Item 9 from file: 16)**
DIALOG(R)File  16:Gale Group PROMT(R)
(c) 2002 The Gale Group. All rts. reserv.

05801433    Supplier Number: 50293084   (USE FORMAT 7 FOR FULLTEXT)
**Franklin and Starfish Launch New REX(TM) PRO Ultraportable PC-Card**
  **Organizer with Data Entry**
PR Newswire, p908PHTU005
Sept 8, 1998
Language:  English    Record Type:  Fulltext
Article Type: Article
Document Type: Newswire; Trade
Word Count:    1518

...       retailers and through Ingram Micro.
     Significant marketing support is planned for REX PRO, including print
**advertising** , direct mail, **interactive** Point-of-Sale (POS), **airport**
**kiosks**  and Web Site marketing. "We expect the light data entry, included
direct synchronization to most...


  **12/3,K/10      (Item 10 from file: 16)**
DIALOG(R)File  16:Gale Group PROMT(R)

04375322    Supplier Number: 46416439  (USE FORMAT 7 FOR FULLTEXT)
**Orb Communications & Marketing opens as interactive ad sales rep; founded
  by ad industry veteran, firm offers proprietary media tools to major
  clients.**
Business Wire, p05281224
May 28, 1996
Language: English    Record Type:  Fulltext
Document Type: Newswire; Trade
Word Count:    615

...      Development for BJK&E Corporate/Bozell, where he was responsible
for developing client strategies and **advertising** revenue models for
interactive media and generating new clients for the agency. Before joining
Bozell...

...electronic billboard network company and Advanced Marketing Technologies
(AMTECH) in 1984, the first place-based **interactive    kiosk    catalog** in
**airports** . He received his BS from The Barney School of Business at The
University of Hartford...


 **12/3,K/11      (Item 11 from file: 16)**
DIALOG(R)File  16:Gale Group PROMT(R)
(c) 2002 The Gale Group. All rts. reserv.

04182009    Supplier Number: 46109450
**TRANSPORTATION: Smart Cars, Smart Roads**
Nation's Business, v84, n2, p31
Feb, 1996
Language: English    Record Type:  Abstract
Document Type: Magazine/Journal; General Trade

ABSTRACT:
...receive video signals from cameras along highways and would then be able
to flash out **messages** to motorists on variable- **message** signs, radio
channels and communications devices in cars. Fuel consumption and air
quality would be...

...or private sector subcontracts for work on ITS. Image Sensing Systems
(St Paul, MN) will **participate** in a 17-week project, **Traveler**
Information **Showcase** , that will be part of the Summer Olympic Games scene
in Atlanta. It will provide...


 **12/3,K/12      (Item 12 from file: 16)**
DIALOG(R)File  16:Gale Group PROMT(R)
(c) 2002 The Gale Group. All rts. reserv.

03863341    Supplier Number: 45543058  (USE FORMAT 7 FOR FULLTEXT)
**FLORIDA TOURISM UNIT: STATUS QUO**
Travel Agent, v0, n0, p4
May 15, 1995
Language: English    Record Type:  Fulltext
Document Type: Magazine/Journal; Trade
Word Count:    102

   (USE FORMAT 7 FOR FULLTEXT)
TEXT:
...the state Department of Tourism. The House had earlier voted to transfer
tourism marketing and **promotional** functions to the governor's
office--which, in turn, would have privatized the office and...

...in Florida, consumers can now book hotel accommodations directly through

'the state's new Florida **Trler** **interactive** program. Thouch-screen
**kiosk** res system, funded by **participating** **advertisers** --including
hotels and attractions-- is offered at Florida's four state welcome
centers.


**12/3,K/13      (Item 13 from file: 16)**
DIALOG(R)File   16:Gale Group PROMT(R)
(c) 2002 The Gale Group. All rts. reserv.

03693016    Supplier Number: 45225546   (USE FORMAT 7 FOR FULLTEXT)
**A Welcoming Relationship**
Travel Agent, v0, n0, p70
Dec 26, 1994
Language: English    Record Type:  Fulltext
Document Type: Magazine/Journal; Trade
Word Count:   2688

...     30 million PC users.
    PC users, including travel agents, first will have access to an
**interactive** electronic **catalog** called **TravelWeb** , where Hyatt currently
is **showcasing** 16 resorts in the U.S., Caribbean and Hawaii. Hyatt's
screens provide detailed room...


**12/3,K/14      (Item 14 from file: 16)**
DIALOG(R)File   16:Gale Group PROMT(R)
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03372085    Supplier Number: 44678578   (USE FORMAT 7 FOR FULLTEXT)
**Cub Foods tries interactive kiosk**
Advertising Age, v0, n0, p20
May 16, 1994
Language: English    Record Type:  Fulltext
Document Type: Magazine/Journal; Tabloid; Trade
Word Count:   65

   (USE FORMAT 7 FOR FULLTEXT)
TEXT:
Grocery retailer Cub Foods is testing an **interactive    kiosk** dispensing
computer and **travel** information as well as **coupons** in a
Minneapolis-area store. The kiosk, from Virtual Shopping, Bloomington,
Minn., offers services from IBM Corp. and American Automobile Association
and **coupons** from Land O' Lakes, Clorox Co., Geo. A Hormel & Co. and
DowBrands. The test may...


**12/3,K/15      (Item 15 from file: 16)**
DIALOG(R)File   16:Gale Group PROMT(R)
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03136695    Supplier Number: 44280984   (USE FORMAT 7 FOR FULLTEXT)
**THIS WEEK'S LEAD STORY #2: DART SEEKS PROPOSALS FOR VENDOR-SUPPORTED .**
  **CUSTOMER INFO SYSTEM**
Inside IVHS, v3, n24, pN/A
Dec 6, 1993
Language: English    Record Type:  Fulltext
Document Type: Newsletter; Trade
Word Count:   882

   (USE FORMAT 7 FOR FULLTEXT)
TEXT:
Dallas Area Rapid Transit (DART) has released its request for proposals
(RFP) for an **advertiser** -supported customer information system (see Inside
IVHS, Oct. 11, 1993). The Intelligent Customer Information System (ICIS)

will provide schedule and route information to bus and rail travelers via
**interactive electronic displays** installed in transit centers and
other public locations. The system is slated eventually to incorporate...


**12/3,K/16     (Item 16 from file: 16)**
DIALOG(R)File   16:Gale Group PROMT(R)
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02985398     Supplier Number: 44047782   (USE FORMAT 7 FOR FULLTEXT)
**Zeroing in on Electronic Retailing**
HFD-The Weekly Home Furnishings Newspaper, v0, n0, p10
August 23, 1993
Language: English     Record Type:  Fulltext
Document Type: Magazine/Journal; Trade
Word Count:    1275

...     conducted by Bell Atlantic and Micro Mall, a kiosk manufacturer, to
sell its wares on **interactive** units in hotels and **airports** .
     Bell said customers use the **kiosks** , which look like cash machines,
to order Penney's **catalogs** or merchandise from the **catalogs** . Customers
follow instructions on the video monitor, activating options by touching
the screen. Penney's...


**12/3,K/17     (Item 17 from file: 16)**
DIALOG(R)File   16:Gale Group PROMT(R)
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02972454     Supplier Number: 44027808   (USE FORMAT 7 FOR FULLTEXT)
**Home Shopping News**
WWD, v0, n0, p10
August 10, 1993
Language: English     Record Type:  Fulltext
Document Type: Magazine/Journal; Trade
Word Count:    1065

...     conducted by Bell Atlantic and Micro mall, a kiosk manufacturer, to
sell its wares on **interactive** units in hotels and **airports** .
     Bell said customers use the **kiosks** , which look like cash machines,
to order Penney's **catalogs** or merchandise from the **catalogs** . Customers
follow instructions on the video monitor, activating options by touching
the screen.
     Penney's...


**12/3,K/18     (Item 18 from file: 16)**
DIALOG(R)File   16:Gale Group PROMT(R)
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01507577     Supplier Number: 41832006
**Airport video off to a flying start**
Direct, v3, n2, p36
Feb, 1991
Language: English     Record Type:  Abstract
Document Type: Magazine/Journal; Trade

ABSTRACT:
QTV Communications (New York) is offering its Airport Video Network.  The
service, offered through an **interactive kiosk** called Concierge,
provides **travel** and entertainment reservations, and gift ordering from a
video **catalog** . Esquire Video from Esquire magazine provides programming.
Direct **advertisers** can obtain database info from consumers through an 800
telephone number or straight through the...


Search performed by  Sylvia Keys    December 17, 2002

**12/3,K/19      (Item 1 from file: 148)**
DIALOG(R)File 148:Gale Group Trade & Industry DB
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12165913      SUPPLIER NUMBER: 62281541      (USE FORMAT 7 OR 9 FOR FULL TEXT)
**3DShopping.com's Chairman Announces New Appointments to CEO and President.**
Business Wire, 0116
May 19, 2000
LANGUAGE: English      RECORD TYPE: Fulltext
WORD COUNT:    513    LINE COUNT:  00046

...      new CEO."
      Gayner's noteworthy career encompasses 30 years of experience in
merchandising, marketing, sales, **advertising** and licensing for many
prominent brand name companies, including Honda, Sony, Nike, AT&T and
Polaroid. In addition, his innovative concepts were the foundation for
**interactive** display **kiosks** placed in **airports** nationwide in a joint
venture with the Host Marriott organization.
      Other highlights of Gayner's...


**12/3,K/20      (Item 2 from file: 148)**
DIALOG(R)File 148:Gale Group Trade & Industry DB
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11759046      SUPPLIER NUMBER: 56973792      (USE FORMAT 7 OR 9 FOR FULL TEXT)
**Building smart infrastructure to serve travelers and systems managers.**
Lindley, Jeff
Public Roads, 61, 2, 30(6)
Sept-Oct, 1997
ISSN: 0033-3735      LANGUAGE: English      RECORD TYPE: Fulltext; Abstract
WORD COUNT:    3261    LINE COUNT:  00293

...      the Smart Corridor field test was put to an early trial. Using
video surveillance, changeable **message** signs, and adjustment of traffic
lights, the system diverted the equivalent of 20 lanes of additional
traffic through the parallel surface street network with no resulting
gridlock. In addition, smart **interactive  kiosks** were deployed to inform
 **travelers** of highway conditions and to help them plan transit trips.
Originally, two kiosks were scheduled...


**12/3,K/21      (Item 3 from file: 148)**
DIALOG(R)File 148:Gale Group Trade & Industry DB
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10731411      SUPPLIER NUMBER: 53520284      (USE FORMAT 7 OR 9 FOR FULL TEXT)
**The ITS metropolitan Model Development Initiative.(intelligent
  transportation system)**
Wilbur, Toni
Public Roads, 62, 3, 28(4)
Nov-Dec, 1998
ISSN: 0033-3735      LANGUAGE: English      RECORD TYPE: Fulltext; Abstract
WORD COUNT:    2444    LINE COUNT:  00218

...      traffic-flow maps. A variety of other systems translate traffic and
transit information into usable **messages** . A cable television program
provides up-to-the-minute glimpses of traffic conditions and average speeds
along key travel corridors. **Real - time  traveler** information is also
available at **kiosks** and on a variety of personal devices, including
personal digital assistants, two-way pagers, in-vehicle navigation devices,
and interactive television. Expanded use of variable **message** signs and
highway-advisory radio systems complete a system of traveler information
throughout the region...


Search performed by  Sylvia Keys    December 17, 2002

**12/3,K/22     (Item 4 from file: 148)**
DIALOG(R)File 148:Gale Group Trade & Industry DB
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09803294     SUPPLIER NUMBER: 19719792     (USE FORMAT 7 OR 9 FOR FULL TEXT)
**System integrates diverse public transit components. (Advanced operating
   System, Ann Arbor, Michigan)**
American City & County, v112, n9, p14(2)
August, 1997
ISSN: 0149-337X     LANGUAGE: English     RECORD TYPE: Fulltext; Abstract
WORD COUNT:    502     LINE COUNT:   00044

...     both inside and outside the bus about such matters as the next
scheduled stop, the **current** route and other routes;
      * A **display    terminal** that transmits data **messages** about
**passenger** transfers;
      * Computer-aided dispatching that will encompass reservations,
scheduling and integration with fixed routes for...


**12/3,K/23     (Item 5 from file: 148)**
DIALOG(R)File 148:Gale Group Trade & Industry DB
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08079182     SUPPLIER NUMBER: 17223953
**Virtual assistance. (Virtual Shopping Inc. provides** interactive
   catalogue **shopping and** travel **services through publicly accessible**
   kiosks **)(Column)**
Finney, Paul Burnham
New York Times, v144 , Wed ed, col 3, pC8(N) pD8(L)
August 23, 1995
DOCUMENT TYPE: Column     ISSN: 0362-4331     LANGUAGE: English
RECORD TYPE: Citation

**Virtual assistance. (Virtual Shopping Inc. provides** interactive
   catalogue **shopping and** travel **services through publicly accessible**
   kiosks **)(Column)**


**12/3,K/24     (Item 6 from file: 148)**
DIALOG(R)File 148:Gale Group Trade & Industry DB
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07563879     SUPPLIER NUMBER: 15927105     (USE FORMAT 7 OR 9 FOR FULL TEXT)
**Retailers' holiday mood seems buoyant if sales and profit projections are
   any indication; Annual "Mood Survey: Retail Holiday Outlook" tells a
   story of bullish sales and profit projections by Northern California
   merchants.**
Business Wire, p11141465
Nov 14, 1994
LANGUAGE: ENGLISH     RECORD TYPE: FULLTEXT
WORD COUNT:   2373     LINE COUNT:   00193

...     they see their turf invaded by non-store based retailers, such as
home shopping networks, **airports** , on-line services and **interactive
kiosks** . **Catalogs** were particularly strong last year," said Fiedelman.
      "A lot of retailers are looking at direct...


**12/3,K/25     (Item 7 from file: 148)**
DIALOG(R)File 148:Gale Group Trade & Industry DB
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`06696914      SUPPLIER NUMBER● 14257422     (USE FORMAT 7 OR 9● OR FULL TEXT)
**Zeroing in on electronic retailing; while some tread cautiously, others -
stores and catalogs - embrace the new technologies.**
Edelson, Sharon; Erlick, June Carolyn
HFD-The Weekly Home Furnishings Newspaper, v67, n34, p10(2)
August 23, 1993
ISSN: 0746-7885     LANGUAGE: ENGLISH     RECORD TYPE: FULLTEXT; ABSTRACT
WORD COUNT:     1331     LINE COUNT:     00106

...     conducted by Bell Atlantic and Micro Mall, a kiosk manufacturer, to
sell its wares on **interactive** units in hotels and **airports** .
     Bell said customers use the **kiosks** , which look like cash machines,
to order Penney's **catalogs** or merchandise from the **catalogs** . Customers
follow instructions on the video monitor, activating options by touching
the screen. Penney's...


**12/3,K/26     (Item 8 from file: 148)**
DIALOG(R)File 148:Gale Group Trade & Industry DB
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06684638     SUPPLIER NUMBER: 14157515     (USE FORMAT 7 OR 9 FOR FULL TEXT)
**When the TV listens - and obeys. (interactive television shopping)**
Edelson, Sharon
WWD, v166, n28, p10(1)
August 10, 1993
ISSN: 0149-5380     LANGUAGE: ENGLISH     RECORD TYPE: FULLTEXT; ABSTRACT
WORD COUNT:     1127     LINE COUNT:     00090

...     conducted by Bell Atlantic and Micro Mall, a kiosk manufacturer, to
sell its wares on **interactive** units in hotels and **airports** .
     Bell said customers use the **kiosks** , which look like cash machines,
to order Penney's **catalogs** or merchandise from the **catalogs** . Customers
follow instructions on the video monitor, activating options by touching
the screen.
     Penney's...


**12/3,K/27     (Item 9 from file: 148)**
DIALOG(R)File 148:Gale Group Trade & Industry DB
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05220673     SUPPLIER NUMBER: 11314012     (USE FORMAT 7 OR 9 FOR FULL TEXT)
**Airport video off to a flying start; great demos promised as takeoff nears.
(Alternative Media)**
Reynolds, Mike
Direct, v3, n2, p36(1)
Feb, 1991
ISSN: 1046-4174     LANGUAGE: ENGLISH     RECORD TYPE: FULLTEXT
WORD COUNT:     752     LINE COUNT:     00058

...     company is targeting frequent business travelers at their home away
from home--the nation's **airports** --with **interactive kiosks** called
Concierge. **Travelers** can use the **kiosks** to make **travel** and
entertainment **reservations** , or to order gift items from a video **catalog**
. For those just cooling their heels between flights, the kiosks also
feature a series of monitors that air programming supplied by Esquire
magazine under the Esquire Video **banner** .
     To build client lists, direct marketing advertisers can gather
database information from consumers directly through...


**12/3,K/28     (Item 10 from file: 148)**
DIALOG(R)File 148:Gale Group Trade & Industry DB
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Search performed by  Sylvia Keys     December 17, 2002

04070459      SUPPLIER NUMBER: 07738107      (USE FORMAT 7 OR 9 FOR FULL TEXT)
**A video arrival. (Direct Marketing) (column)**
Fannin, Rebecca
Marketing & Media Decisions, v24, n7, p122(1)
July, 1989
DOCUMENT TYPE: column       ISSN: 0195-4296       LANGUAGE: ENGLISH
RECORD TYPE: FULLTEXT
WORD COUNT:    359     LINE COUNT:    00028

    Some 40 **advertisers** have signed up as pioneers in electronic direct
marketing. The group, which includes Sony, the Wall Street Journal and
Polaroid, is running **ads** on 50 **interactive   kiosks** in major **airport**
terminals.
      This video retailing program, called Host Gift USA, allows consumers
to browse through a...


**12/3,K/29      (Item 11 from file: 148)**
DIALOG(R)File 148:Gale Group Trade & Industry DB
(c)2002 The Gale Group. All rts. reserv.

03885718      SUPPLIER NUMBER: 07224126      (USE FORMAT 7 OR 9 FOR FULL TEXT)
**Advanced Marketing Technology reports operating results for year ended Nov.**
   **30, 1988; company now operating at profit.**
PR Newswire, 0501NY088
May 1, 1989
LANGUAGE: ENGLISH       RECORD TYPE: FULLTEXT
WORD COUNT:    471     LINE COUNT:    00042

...      on our way to meeting our three-year goal of placing up to 1,000
**interactive   kiosks** at U.S. **airports** . The initial reception for our
**kiosks** has been very favorable, as companies such as Godiva Chocolatier,
The Wall Street Journal, Hiram Walker and Wilson Sporting Goods see them as
a unique distribution/ **promotional** vehicle to reach the up-scale traveler.
We are confident that revenues generated by our...


**12/3,K/30      (Item 1 from file: 160)**
DIALOG(R)File 160:Gale Group PROMT(R)
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02089620
**Amtech,   Host   International   Roll   Out   'Host   Gift'   Interactive   Retail**
   **Terminals At Major Airports**
Vending Times    December, 1988    p. 33
ISSN: 0042-3327

    Host  Intnl  is  installing video-based **interactive** merchandising and
**promotional   kiosks** in **airports** . The goal is to have 100+ of the 'Host
Gift USA' terminals in operation in...

... Advanced  Marketing  Technology fulfillment centers. The kiosks feature
color  video  monitors  mounted on top displaying **promotional   messages** .
Host  Intnl,  a  div  of Marriott, claims the kiosk is the first to feature
'broadcast...


**12/3,K/31      (Item 2 from file: 160)**
DIALOG(R)File 160:Gale Group PROMT(R)
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01581809
**Newsfront: Intermark.**
HIGH-TECH MARKETING    March, 1987    p. 5

...New York). Intermark will update the 1987 sales software used by AMC in free-standing, **interactive** video **display** **units** at malls, **airports** and auto shows. The touch-screen systems are used as video **catalogs** to generate sales leads for AMC's Renault/Jeep vehicles. ...


**12/3,K/32      (Item 1 from file: 636)**
DIALOG(R)File 636:Gale Group Newsletter DB(TM)
(c) 2002 The Gale Group. All rts. reserv.

04168946    Supplier Number: 54603889   (USE FORMAT 7 FOR FULLTEXT)
**EQUANT: Equant launches leading-edge e-commerce product for the travel industry.**
M2 Presswire, pNA
May 10, 1999
Language: English    Record Type:  Fulltext
Document Type: Newswire; Trade
Word Count:    786

...      language support; and
       * supporting management statistics and reporting.
     New electronic distribution channels envisioned for i- **traveldirect**
include **interactive** TV, **kiosks** , PDA's and the telephone. Other planned
modules include an integrated auction server, an **advertising** server, a
merchant server for commodity item selling and consumer personalization.
     Ian Lee-Emery concluded...


**12/3,K/33      (Item 2 from file: 636)**
DIALOG(R)File 636:Gale Group Newsletter DB(TM)
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04131430    Supplier Number: 54233713   (USE FORMAT 7 FOR FULLTEXT)
**Conference Notebook.**
World Airline News, v9, n13, pNA
March 26, 1999
Language: English    Record Type:  Fulltext
Document Type: Newsletter; Trade
Word Count:    499

...      VIP, + 01202 715500<<
       * DOT-Link System
     St. Paul, Minn.-based Dotronix has invented an electronic
**promotional** delivery and display system. DOT-Link turns a static display
into a new marketing tool. It can be customized as either **interactive**
**kiosks** or hanging screens for **airline** and airport retail applications.
     Also known as MUFIDS (multiple usage flight information displays),
these monitors...

```
16/3,K/1      (Item 1 from file: 16)
```
DIALOG(R)File  16:Gale Group PROMT(R)
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08673666    Supplier Number: 74930550  (USE FORMAT 7 FOR FULLTEXT)
**Lufthansa Intros Wireless Barcode Check-In Technology.(Company Business and Marketing)**
Gold, Steve
Newsbytes, pNWSB0114300E
May 23, 2001
Language: English    Record Type:  Fulltext
Document Type: Newswire; Trade
Word Count:   263

...      barcode image to their WAP (wireless application protocol) handset.
When checking in, either at an **interactive   kiosk**  or other
automated check-ins, **travelers**  simply wave their phone screen in front of
a scanner, answer a few security questions, and their **boarding**  cards are
printed out.
Siemens Business Systems (SBS), one of the firms behind the airline
...


```
16/3,K/2      (Item 2 from file: 16)
```
DIALOG(R)File  16:Gale Group PROMT(R)
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07873363    Supplier Number: 65135169  (USE FORMAT 7 FOR FULLTEXT)
**AIRLINE SITE TAKES FLIGHT -- Continental Airlines' Web site continues to add features that draw lucrative business travel customers online.(Company Business and Marketing)**
Mullen, Theo
InternetWeek, p74
Sept 11, 2000
Language: English    Record Type:  Fulltext
Document Type: Magazine/Journal; Trade
Word Count:   1048

...      flyers use one account for travel on any airline and a rapidly
expanding number of **airport   kiosks**  that expedite **passenger   boarding**
. The **airline** 's also **participating**  in a fledgling airline industry
e-marketplace that aims to shave costs from procurement of...


```
16/3,K/3      (Item 3 from file: 16)
```
DIALOG(R)File  16:Gale Group PROMT(R)
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07570032    Supplier Number: 63399155  (USE FORMAT 7 FOR FULLTEXT)
**Congress new technologies.(Northwest Airlines demonstrates new web technologies)(Brief Article)**
Travel Agent, v300, n2, p167
June 12, 2000
Language: English    Record Type:  Fulltext
Article Type: Brief Article
Document Type: Magazine/Journal; Trade
Word Count:   94

(USE FORMAT 7 FOR FULLTEXT)
TEXT:
...to Congress new technologies the carrier will offer on its Web site to
help streamline **air    travel** . Among the advances **showcased**  were **real** -
**time**  aircraft and weather situation displays; wireless access to flight
schedules, flight status, gate information and...


Search performed by  Sylvia Keys    December 17, 2002

...office for passengers without luggage. Passengers also will be able to change their seat assignment, **upgrade** their **seating** and print out their **boarding** pass directly from their computer.


**16/3,K/4      (Item 4 from file: 16)**
DIALOG(R)File  16:Gale Group PROMT(R)
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04032686      Supplier Number: 45863154   (USE FORMAT 7 FOR FULLTEXT)
**PSI INTERACTIVE DEVELOPS NEW TRAVEL INFORMATION KIOSKS**
Travel Agent, v0, n0, p89
Oct 16, 1995
Language: English     Record Type: Fulltext
Document Type: Magazine/Journal; Trade
Word Count:    71

   (USE FORMAT 7 FOR FULLTEXT)
TEXT:
Kansas City, Mo.--A new sleek look in freestanding **interactive    travel** information **kiosks** has been introduced by PSI **Interactive** . The kiosk provides interactive information about destinations using a touch screen. Currently ITT Sheraton Hotels...

...kiosk uses a Macintosh 540C Powerbook, CD-ROM, a modem, external speakers and an Internet **connection** . Contact PSI Interactive at 816-753-7790.


**16/3,K/5      (Item 1 from file: 148)**
DIALOG(R)File 148:Gale Group Trade & Industry DB
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09775784      SUPPLIER NUMBER: 19839478      (USE FORMAT 7 OR 9 FOR FULL TEXT)
**'Cyberpersonality' Comes To Life on First Smart Kiosk**
PR Newswire, p1009NETH004
Oct 9, 1997
LANGUAGE: English     RECORD TYPE: Fulltext
WORD COUNT:    1306   LINE COUNT:   00119

...     which are free-standing boxes with a display, interactive user-interface and possibly a network **connection** , provide information, sell products and entertain. Usually located in high-traffic pedestrian areas such as malls, **airports** , museums and theme parks, **current    kiosk** applications include information centers, music CD preview stations, travel and entertainment ticket dispensers and custom...


**16/3,K/6      (Item 2 from file: 148)**
DIALOG(R)File 148:Gale Group Trade & Industry DB
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07240623      SUPPLIER NUMBER: 15190657      (USE FORMAT 7 OR 9 FOR FULL TEXT)
**STARBUCKS SIGNS DEFINITIVE AGREEMENT TO ACQUIRE THE COFFEE CONNECTION**
PR Newswire, p0502SE013
May 2, 1994
LANGUAGE: ENGLISH     RECORD TYPE: FULLTEXT
WORD COUNT:    927    LINE COUNT:   00079

...     have also granted Starbucks options to purchase all of their Coffee Connection stock.
     The Coffee **Connection** currently operates 23 stores in Massachusetts, Connecticut, New Jersey and New York and licenses two **airport    kiosks** in Boston's Logan **Airport** . The **current** annualized

'sales rate for the Company' retail stores, mail order and wholesale operations is approximately $20 million. In its fiscal year ended January 31, 1994, The Coffee **Connection** generated sales of $14.7 million and an operating loss in fiscal 1994 of approximately $750,000. The Coffee **Connection** 's operating loss resulted primarily from the cost of building an infrastructure, people and systems, to support its rapid growth. Sales per average Coffee **Connection** store (open a full year) were approximately $850,000 during its fiscal year ended January...

 **16/3,K/7     (Item 1 from file: 636)**
DIALOG(R)File 636:Gale Group Newsletter DB(TM)
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03182860     Supplier Number: 46518358   (USE FORMAT 7 FOR FULLTEXT)
**AMERICAN ATTEMPTS TO LEAPFROG COMPETITORS WITH 'AACCESS' SYSTEM**
World Airline News, v6, n26, pN/A
July 1, 1996
Language:  English     Record Type:   Fulltext
Document Type: Newsletter; Trade
Word Count:    642

...     and other examples to determine which system would work best for air transportation.
     In addition, **interactive   kiosks** are being tested in **airport** terminals for flight reservations and seat **upgrades** and selection. American also is studying ways to provide AC power for laptop computers on
...
?

?ds

```
Set       Items    Description
S1       176681    AIR()TRAVEL? OR FLIGHT? OR PASSENGER? OR RESERVATION? OR T-
                   RAVEL? OR AIRPORT? OR AIRLINE?
S2       200212    (VENDING OR DISPENSING OR SELF()SERVIC? OR DISPLAY)(3N)(MA-
                   CHINE? OR TERMINAL? ? OR UNIT OR UNITS OR APPARATUS OR DEVICE?
                   OR BOOTH? ?) OR KIOSK? ? OR STAND()ALONE? OR (ELECTRONIC OR -
                   COMPUTERI?)()(DISPLAY? OR MOLE?) OR SHOWCAS? OR MOLE? ?
S3       456890    REAL()TIME? OR REALTIME? OR INTERACTIV? OR ITERATIVE? OR B-
                   ACK()FORTH OR BACKWARD()FORWARD OR DYNAMIC? OR CURRENT OR TIM-
                   E()FRAME? OR PARTICIPAT?
S4         5976    (PERSONALIZ? OR PERSONALIS? OR CUSTOMI? OR INDIVIDUALI? OR
                   TAILOR? OR TARGET? OR PASSENGER()SPECIFIC?)(5N)(AD OR ADS OR -
                   ADVERTIS? OR PROMOTION? OR BANNER? ? OR CATALOG OR CATALOGS OR
                   CATALOGUE? OR COUPON? OR MESSAGE? OR NOTICE? ?)
S5            9    (NEAR OR NEARBY OR CLOSE()BY OR ADJACENT? OR PROXIMATE? OR
                   LOCAT?)(5N)(DEPARTURE()(GATE? OR AREA?))
S6          688    S1(5N)S2
S7           23    S6(5N)S3
S8         3391    S1(S)S2
S9          578    S8(S)S3
S10          14    S9(S)S4
S11          14    S10 NOT S7
S12           0    S9(S)S5
S13           1    S9(S)(DEPARTURE()(GATE? OR AREA?))
S14           0    S13 NOT (S7 OR S11)
```

DIALOG(R)File 348:EUROPEAN PATENTS

00921422
**Navigation system**
**Navigationssystem**
**Systeme de navigation**
PATENT ASSIGNEE:
   Samsung Electronics Co., Ltd., (2171361), 416 Maetan-dong, Paldal-gu,
      Suwon City, Kyungki-do, (KR), (Applicant designated States: all)
INVENTOR:
   Kim, Sun-Woo, 319-6 Ingye-Dong, Paldal-gu, Suwon-City, Kyungki-do, (KR)
LEGAL REPRESENTATIVE:
   Neill, Alastair William et al (34272), APPLEYARD LEES 15 Clare Road,
      Halifax, West Yorkshire HX1 2HY, (GB)
PATENT (CC, No, Kind, Date):  EP 840094  A2  980506 (Basic)
                              EP 840094  A3  000105
APPLICATION (CC, No, Date):   EP 97302645 970417;
PRIORITY (CC, No, Date): KR 9651148 961031
DESIGNATED STATES: DE; GB
INTERNATIONAL PATENT CLASS: G01C-021/20
ABSTRACT WORD COUNT: 72
NOTE:
   Figure number on first page: 2

LANGUAGE (Publication,Procedural,Application): English; English; English
FULLTEXT AVAILABILITY:
Available Text  Language   Update    Word Count
      CLAIMS A  (English)  9819         630
      SPEC A    (English)  9819        2633
Total word count - document A          3263
Total word count - document B             0
Total word count - documents A + B     3263

...SPECIFICATION receiving said control signal from said controller and
   generating a display signal for displaying the  **current**  position
   information and the  **travelling**  route information;
      a  **display**   **unit**  for displaying the map information about the
   current position and the travelling route by said...a GPS satellite. The
   display signal generator 8 receives a control signal for displaying the
   **current**  position information and the  **travelling**  route information, and
   controls the  **display**   **unit**  6 so as to display the current position
   information and the travelling route information.
      In...

...CLAIMS said control signal from said controller (5) and generating a
      display signal for displaying the  **current**  position information and
      the  **travelling**  route information;
   a  **display**   **unit**  (6) for displaying the map information about the
      current position and the travelling route by...

DIALOG(R)File 348:EUROPEAN PATENTS

00871323
**Navigation device**
**Navigationsvorrichtung**
**Dispositif de navigation**
PATENT ASSIGNEE:
   SANYO ELECTRIC CO. LTD, (238927), 5-5, Keihan-Hondori 2-chome,
      Moriguchi-shi, Osaka-fu 570, (JP), (applicant designated states:
      DE;FR;NL)

Tottori Sanyo Electric Co., Ltd., (238932), 201 Minamiyoshikata 3-chome,
    Tottori-shi Tottori-ken, (JP), (applicant designated states: DE;FR;NL)
INVENTOR:
  Abe, Yuichi, c/o Tottori Sanyo Electric Co., Ltd., 201, Minamiyoshikata
    3-chome, Tottori-shi, Tottori-ken, (JP)
LEGAL REPRESENTATIVE:
  Glawe, Delfs, Moll & Partner (100692), Patentanwalte Postfach 26 01 62,
    80058 Munchen, (DE)
PATENT (CC, No, Kind, Date):  EP 798539  A2  971001 (Basic)
                              EP 798539  A3  990317
APPLICATION (CC, No, Date):   EP 97105160 970326;
PRIORITY (CC, No, Date): JP 9676834 960329; JP 9714202 970128; JP 9719127
    970131; JP 9719128 970131; JP 9719129 970131; JP 9719130 970131
DESIGNATED STATES: DE; FR; NL
INTERNATIONAL PATENT CLASS: G01C-021/20; G08G-001/0969; G09B-029/10;
  G01S-005/14;
ABSTRACT WORD COUNT: 186

LANGUAGE (Publication,Procedural,Application): English; English; English
FULLTEXT AVAILABILITY:
Available Text   Language    Update     Word Count
      CLAIMS A  (English)   9709W4       1332
      SPEC A    (English)   9709W4       6705
Total word count - document A            8037
Total word count - document B               0
Total word count - documents A + B       8037

...SPECIFICATION planned route stored in the storage means (83), and the
  current position detected by the  **current**  position detector (3) on the
  **display  device**  (5), a simulated  **travel**  display operation of
  displaying the planned route to be stored in the storage means (83...

...CLAIMS planned route stored in the storage means (83), and the current
      position detected by the  **current**  position detector (3) on the
      **display  device**  (5), a simulated  **travel**  display operation of
      displaying the planned route to be stored in the storage means (83...


  **7/3,K/3      (Item 3 from file: 348)**
DIALOG(R)File 348:EUROPEAN PATENTS
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00716802
**Vehicle navigation system**
**Fahrzeug-Navigationssystem**
**Systeme de navigation pour vehicule**
PATENT ASSIGNEE:
  NISSAN MOTOR CO., LTD., (228490), 2 Takara-cho, Kanagawa-ku, Yokohama-shi
    Kanagawa-ken, (JP), (applicant designated states: DE;FR;GB)
INVENTOR:
  Nakayama, Okihiko, 4-3-1-4-704, Ryokuen, Izumi-ku, Kokohama-shi,
    Kanagawa-ken, (JP)
  Yamada, Kiyomichi, Rue des Trois Pont 8-1160, BXL, (BE)
LEGAL REPRESENTATIVE:
  Grunecker, Kinkeldey,  Stockmair & Schwanhausser Anwaltssozietat (100721)
    , Maximilianstrasse 58, 80538 Munchen, (DE)
PATENT (CC, No, Kind, Date):  EP 678731  A1  951025 (Basic)
                              EP 678731  B1  990630
APPLICATION (CC, No, Date):   EP 95105194 950406;
PRIORITY (CC, No, Date): JP 7735994 940415; JP 17531994 940727
DESIGNATED STATES: DE; FR; GB
INTERNATIONAL PATENT CLASS: G01C-021/20; G09B-029/10; G06T-015/10;
ABSTRACT WORD COUNT: 198

LANGUAGE (Publication,Procedural,Application): English; English; English

FULLTEXT AVAILABILITY:

| Available Text | Language | Update | Word Count |
|---|---|---|---|
| CLAIMS B | (English) | 9926 | 1682 |
| CLAIMS B | (German) | 9926 | 1408 |
| CLAIMS B | (French) | 9926 | 1995 |
| SPEC B | (English) | 9926 | 9447 |
| Total word count - document A | | | 0 |
| Total word count - document B | | | 14532 |
| Total word count - documents A + B | | | 14532 |

...SPECIFICATION near the current position, when the recommendable vehicle travel direction is shown vertically on the **display** **unit** ; that is, when the **current** **travel** road is displayed in the vertical direction on the central upper side of the **display** **unit** (without displaying the **current** **travel** road on the right or left side thereof obliquely). In particular, in the case where...

**7/3,K/4 (Item 4 from file: 348)**
DIALOG(R)File 348:EUROPEAN PATENTS

00686212
**Low level flight flyability transformation of digital terrain elevation data.**
**Tiefflugfahigkeit-Transformation von digitalen Erhohungsdaten.**
**Transformee de la capacite de voler a bas niveau de donnees digitales de site.**
PATENT ASSIGNEE:
  HONEYWELL INC., (246050), Honeywell Plaza, Minneapolis Minnesota 55408, (US), (applicant designated states: DE;FR;GB)
INVENTOR:
  Price, David N., 7667 North Wickham Road, No. 1204, Melbourne, Florida 32940, (US)
LEGAL REPRESENTATIVE:
  Fox-Male, Nicholas Vincent Humbert (57741), Honeywell Control Systems Limited, Honeywell House, Arlington Business Park, Bracknell, Berkshire RG12 1EB, (GB)
PATENT (CC, No, Kind, Date): EP 655698 A1 950531 (Basic)
APPLICATION (CC, No, Date): EP 94308761 941128;
PRIORITY (CC, No, Date): US 159651 931130; US 182891 940118; US 182894 940118
DESIGNATED STATES: DE; FR; GB
INTERNATIONAL PATENT CLASS: G06F-019/00; G05D-001/06; G01C-021/00;
ABSTRACT WORD COUNT: 138

LANGUAGE (Publication,Procedural,Application): English; English; English
FULLTEXT AVAILABILITY:

| Available Text | Language | Update | Word Count |
|---|---|---|---|
| CLAIMS A | (English) | EPAB95 | 619 |
| SPEC A | (English) | EPAB95 | 3110 |
| Total word count - document A | | | 3729 |
| Total word count - document B | | | 0 |
| Total word count - documents A + B | | | 3729 |

...SPECIFICATION present invention. As may be appreciated, the illustration of FIG. 3 could be presented by **electronic** **display** to a pilot **dynamically** during **flight** or during flight planning. As discussed above, the data supporting the illustration of FIG. 3...

**7/3,K/5 (Item 5 from file: 348)**
DIALOG(R)File 348:EUROPEAN PATENTS

Search performed by Sylvia Keys December 17, 2002

00573359
**Navigation device.**
**Navigationsvorrichtung.**
**Dispositif de navigation.**
PATENT ASSIGNEE:
   PIONEER ELECTRONIC CORPORATION, (537923), No. 4-1, Meguro 1-chome,
      Meguro-ku Tokyo-to, (JP), (applicant designated states: DE;FR;GB)
INVENTOR:
   Nishida, Junichi, c/o Pioneer Electronic Corp., Kawagoe Works, No. 25-1
      Aza-Nishicho, Oaza-Yamada, Kawagoe-shi, Saitama-ken, (JP)
   Araki, Morio, c/o Pioneer Electronic Corp., Kawagoe Works, No. 25-1
      Aza-Nishicho, Oaza-Yamada, Kawagoe-shi, Saitama-ken, (JP)
   Arakawa, Takeharu, c/o Pioneer Electronic Corp., Kawagoe Works, No. 25-1
      Aza-Nishicho, Oaza-Yamada, Kawagoe-shi, Saitama-ken, (JP)
   Ishida, Tessho, c/o Pioneer Electronic Corp., Kawagoe Works, No. 25-1
      Aza-Nishicho, Oaza-Yamada, Kawagoe-shi, Saitama-ken, (JP)
   Ayukai, Yasushiro, c/o Pioneer Electronic Corp., Kawagoe Works, No. 25-1
      Aza-Nishicho, Oaza-Yamada, Kawagoe-shi, Saitama-ken, (JP)
   Baba, Toshiharu, c/o Pioneer Electronic Corp., Kawagoe Works, No. 25-1
      Aza-Nishicho, Oaza-Yamada, Kawagoe-shi, Saitama-ken, (JP)
   Sakaguchi, Masahiko, c/o Pioneer Electronic Corp., Kawagoe Works, No.
      25-1 Aza-Nishicho, Oaza-Yamada, Kawagoe-shi, Saitama-ken, (JP)
   Nobe, Kenichi, c/o Pioneer Electronic Corp., Kawagoe Works, No. 25-1
      Aza-Nishicho, Oaza-Yamada, Kawagoe-shi, Saitama-ken, (JP)
   Kaneko, Michihiro, c/o Pioneer Electronic Corp., Kawagoe Works, No. 25-1
      Aza-Nishicho, Oaza-Yamada, Kawagoe-shi, Saitama-ken, (JP)
   Shinohara, Jun, c/o Pioneer Electronic Corp., Kawagoe Works, No. 25-1
      Aza-Nishicho, Oaza-Yamada, Kawagoe-shi, Saitama-ken, (JP)
LEGAL REPRESENTATIVE:
   Brunner, Michael John et al (28871), GILL JENNINGS & EVERY Broadgate
      House 7 Eldon Street, London EC2M 7LH, (GB)
PATENT (CC, No, Kind, Date):  EP 572129  A1  931201 (Basic)
APPLICATION (CC, No, Date):   EP 93303539 930507;
PRIORITY (CC, No, Date): JP 92116444 920508
DESIGNATED STATES: DE; FR; GB
INTERNATIONAL PATENT CLASS: G01C-021/20;
ABSTRACT WORD COUNT: 168

LANGUAGE (Publication,Procedural,Application): English; English; English
FULLTEXT AVAILABILITY:
Available Text  Language    Update      Word Count
      CLAIMS A  (English)   EPABF1         506
      SPEC A    (English)   EPABF1        3504
Total word count - document A          4010
Total word count - document B             0
Total word count - documents A + B     4010

...SPECIFICATION an automotive vehicle or the like, it is required to
   accurately and quickly measure the **current** vehicle position and the
   **travel** direction and **display** , on a **display** **device** for the driver,
   information relating to a map information around the current vehicle
   position, marks...


 **7/3,K/6     (Item 6 from file: 348)**
DIALOG(R)File 348:EUROPEAN PATENTS
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00544941
**Navigation device.**
**Navigationseinrichtung.**
**Dispositif de navigation.**
PATENT ASSIGNEE:
   PIONEER ELECTRONIC CORPORATION, (537923), No. 4-1, Meguro 1-chome,
      Meguro-ku Tokyo-to, (JP), (applicant designated states: DE;FR;GB)

INVENTOR:
  Araki, Morio, c/o Pioneer Electronic Corp., Kawagoe Works, No. 25-1
    Aza-Nishicho, Oaza Yamada, Kawagoe-shi, Saitama-ken, (JP)
  Arakawa, Takeharu, c/o Pioneer Electronic Corp., Kawagoe Works, No. 25-1
    Aza-Nishicho, Oaza Yamada, Kawagoe-shi, Saitama-ken, (JP)
  Nobe, Kenichi, c/o Pioneer Electronic Corp., Kawagoe Works, No. 25-1
    Aza-Nishicho, Oaza Yamada, Kawagoe-shi, Saitama-ken, (JP)
  Ando, Hitoshi, c/o Pioneer Electronic Corp., Kawagoe Works, No. 25-1
    Aza-Nishicho, Oaza Yamada, Kawagoe-shi, Saitama-ken, (JP)
LEGAL REPRESENTATIVE:
  Brunner, Michael John et al (28871), GILL JENNINGS & EVERY, Broadgate
    House, 7 Eldon Street, London EC2M 7LH, (GB)
PATENT (CC, No, Kind, Date):  EP 539145  A1  930428 (Basic)
APPLICATION (CC, No, Date):   EP 92309553 921020;
PRIORITY (CC, No, Date): JP 91274342 911022
DESIGNATED STATES: DE; FR; GB
INTERNATIONAL PATENT CLASS: G01C-021/20;
ABSTRACT WORD COUNT: 136

LANGUAGE (Publication,Procedural,Application): English; English; English

...ABSTRACT A1
    A navigation device includes measure device (1-4) for measuring
  **current** position and **travel** direction of a vehicle, **display device**
  (15) for displaying a map information corresponding to the detected
  current position of the vehicle...

...of the vehicle, measurement accuracy discriminating device (5) for
  discriminating the measurement accuracy of the **current** position and the
  **travel** direction detected by the measure **device** , and **display**
  control **device** (13), coupled to the display device and the measurement
  accuracy discriminating device, for varying a...

 **7/3,K/7      (Item 7 from file: 348)**
DIALOG(R)File 348:EUROPEAN PATENTS
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00538222
**Flight phase information display system for aircraft passengers**
**Flugphasenauskunftanzeigesystem fur Flugzeugpassagiere**
**Dispositif d'affichage d'information sur le phase de vol pour les passagers**
    **d'un avion**
PATENT ASSIGNEE:
  ASINC Inc, (1484170), 14232 Chambers Road, Tustin, California 92680, (US)
    , (applicant designated states: CH;DE;FR;GB;LI)
INVENTOR:
  Pitts, Alex Carl, 16661 Lynn Nr. B, Huntington Beach, CA 92649, (US)
LEGAL REPRESENTATIVE:
  Skone James, Robert Edmund (50281), GILL JENNINGS & EVERY Broadgate House
    7 Eldon Street, London EC2M 7LH, (GB)
PATENT (CC, No, Kind, Date):  EP 533310  A1  930324 (Basic)
                              EP 533310  B1  960124
APPLICATION (CC, No, Date):   EP 92302517 920324;
PRIORITY (CC, No, Date): US 763370 910920
DESIGNATED STATES: CH; DE; FR; GB; LI
INTERNATIONAL PATENT CLASS: B64D-011/00; G01C-023/00;
ABSTRACT WORD COUNT: 132
LANGUAGE (Publication,Procedural,Application): English; English; English
FULLTEXT AVAILABILITY:

| Available Text | Language | Update | Word Count |
|---|---|---|---|
| CLAIMS B | (English) | EPAB96 | 1049 |
| CLAIMS B | (German) | EPAB96 | 904 |
| CLAIMS B | (French) | EPAB96 | 1232 |
| SPEC B | (English) | EPAB96 | 5643 |

...SPECIFICATION processor means includes means for repeatedly inputting
   the sequence of display information corresponding to the    **current** phase
   of the **flight** plan to the **display** **device** until  the data processor
   determines that the aircraft has reached  a new phase of the...

...of the flight plan to input a sequence of display  information
   corresponding to a new **current** phase of the    **flight** plan to the
   **display** **device** . As desired, the data  processor means can input the
   display sequence corresponding  to the new **current** phase of the  **flight**
   plan to the **display** **device** only once, then reinput the display
   sequence  corresponding to a previous phase of the flight...

...CLAIMS means (13) includes means for repeatedly inputting the  sequence
         of display information corresponding to the  **current**   phase of the
         **flight** plan to the **display** **device** until the  data processor
         determines that the aircraft has reached a  new phase of the...

...of the flight plan to input a sequence of  display information
         corresponding to a new **current** phase of  the **flight** plan to the
         **display** **device** .
   6.  A system according to claim 5, wherein the data  processor means (13)
       inputs the display sequence corresponding to  the new **current** phase
       of the **flight** plan to the **display** **device** only once, then
       reinputs the display sequence  corresponding to a previous phase of
       the flight...


   **7/3,K/8      (Item 8 from file: 348)**
   DIALOG(R)File 348:EUROPEAN PATENTS
   (c) 2002 European Patent Office. All rts. reserv.

   00531598
   **Travel guiding apparatus for vehicle**
   **Fahrtleitvorrichtung fur Fahrzeug**
   **Dispositif de guidage de voyage pour vehicule**
   PATENT ASSIGNEE:
     HONDA GIKEN KOGYO KABUSHIKI KAISHA, (237839), 1-1, Minamiaoyama 2-chome,
       Minato-ku Tokyo, (JP), (applicant designated states: DE;FR;GB)
   INVENTOR:
     Matsumoto, Toshiyuki, c/o Kabushiki Kaisha Honda, Gijyutsu Kenkyusho,
       4-1, 1-chome, Chuo, Wako-shi, Saitama, (JP)
   LEGAL REPRESENTATIVE:
     Prechtel, Jorg, Dipl.-Phys. Dr. et al (47205), Patentanwalte, H.
       Weickmann, Dr. K. Fincke, F.A. Weickmann, B. Huber, Dr. H. Liska, Dr.
       J. Prechtel, Dr. B. Bohm, Dr. W. Weiss, Kopernikusstrasse 9, 81679
       Munchen, (DE)
   PATENT (CC, No, Kind, Date):  EP 547548  A1  930623 (Basic)
                                 EP 547548  B1  970312
   APPLICATION (CC, No, Date):   EP 92121263 921214;
   PRIORITY (CC, No, Date): JP 91361062 911218
   DESIGNATED STATES: DE; FR; GB
   INTERNATIONAL PATENT CLASS: G01C-021/20;
   ABSTRACT WORD COUNT: 107

   LANGUAGE (Publication,Procedural,Application): English; English; English
   FULLTEXT AVAILABILITY:

   | Available Text | Language | Update | Word Count |
   |----------------|----------|--------|------------|
   | CLAIMS B | (English) | EPAB97 | 929 |
   | CLAIMS B | (German) | EPAB97 | 801 |
   | CLAIMS B | (French) | EPAB97 | 1101 |
   | SPEC B | (English) | EPAB97 | 2859 |

```
Total word count - document         0
Total word count - document B    5690
Total word count - documents A + B    5690
```

...CLAIMS A vehicle travel guiding apparatus according to claim 1,
characterized by operating means comprising
- a **display unit** (7) for showing a **current travel** course
between the start point and the target point found by the course
search unit...


**7/3,K/9      (Item 9 from file: 348)**
DIALOG(R)File 348:EUROPEAN PATENTS
(c) 2002 European Patent Office. All rts. reserv.

00361737
**Apparatus for displaying current location.**
**Gerat zur Anzeige des augenblicklichen Standorts.**
**Appareil pour l'affichage de la position courante.**
PATENT ASSIGNEE:
  HONDA GIKEN KOGYO KABUSHIKI KAISHA, (237837), 1-1, 2-chome Minami-Aoyama,
    Minato-ku Tokyo, (JP), (applicant designated states: DE;FR;GB)
INVENTOR:
  Takahashi, Tsuneo Kabushiki Kaisha Honda, Gijutsu Kenkyusho 4-1, 1-chome
    Chuo, Wako-shi Saitama-ken, (JP)
  Iihoshi, Akira Kabushiki Kaisha Honda, Gijutsu Kenkyusho 4-1, 1-chome
    Chuo, Wako-shi Saitama-ken, (JP)
  Matsumoto, Yoshiyuki Kabushiki Kaisha Honda, Gijutsu Kenkyusho 4-1,
    1-chome Chuo, Wako-shi Saitama-ken, (JP)
  Nakamura, Yukinobu Kabushiki Kaisha Honda, Gijutsu Kenkyusho 4-1, 1-chome
    Chuo, Wako-shi Saitama-ken, (JP)
LEGAL REPRESENTATIVE:
  Muir, Ian R. et al (34151), HASELTINE LAKE & CO. Hazlitt House 28
    Southampton Buildings Chancery Lane, London WC2A 1AT, (GB)
PATENT (CC, No, Kind, Date):  EP 329405  A1  890823 (Basic)
                              EP 329405  B1  930616
APPLICATION (CC, No, Date):   EP 89301428 890215;
PRIORITY (CC, No, Date): JP 8832115 880215
DESIGNATED STATES: DE; FR; GB
INTERNATIONAL PATENT CLASS: G01C-021/22;
ABSTRACT WORD COUNT: 169

LANGUAGE (Publication,Procedural,Application): English; English; English
FULLTEXT AVAILABILITY:

| Available Text | Language | Update | Word Count |
|---|---|---|---|
| CLAIMS B | (English) | EPBBF1 | 528 |
| CLAIMS B | (German) | EPBBF1 | 482 |
| CLAIMS B | (French) | EPBBF1 | 599 |
| SPEC B | (English) | EPBBF1 | 3868 |
| Total word count - document A | | | 0 |
| Total word count - document B | | | 5477 |
| Total word count - documents A + B | | | 5477 |

...SPECIFICATION to the signal processing unit 3 and for effecting various
operations including selection of the **map** to be displayed on the
**display unit** 7, **setting** of the starting point of the vehicle on the
displayed map, changes of direction of the displayed map and the travel
path, shifting of the displayed position, change of **the** setting **of**
**the** displayed form such as **the** partial enlargement **of** the **display**
of the map **and** the **travel** path, selection of the reduction scale and
the like.
    In the construction as described above...


**7/3,K/10      (Item 10 from file: 348)**

00315197
**Apparatus for displaying travel path.**
**Vorrichtung zur Darstellung einer Route.**
**Dispositif pour l'affichage d'un trajet.**
PATENT ASSIGNEE:
   HONDA GIKEN KOGYO KABUSHIKI KAISHA, (237837), 1-1, 2-chome Minami-Aoyama,
      Minato-ku Tokyo, (JP), (applicant designated states: DE;FR;GB)
INVENTOR:
   Iihoshi, Akira, c/o Honda Gijutsu Kenkyusho 4-1, 1-chome, Chuo, Wako-shi
      Saitama, (JP)
   Matsumoto, Yoshiyuki, c/o Honda Gijutsu Kenkyusho 4-1, 1-chome, Chuo,
      Wako-shi Saitama, (JP)
   Nakamura, Yukinobu, c/o Honda Gijutsu Kenkyusho 4-1, 1-chome, Chuo,
      Wako-shi Saitama, (JP)
   Nishio, Tomoyuki, c/o Honda Gijutsu Kenkyusho 4-1, 1-chome, Chuo,
      Wako-shi Saitama, (JP)
LEGAL REPRESENTATIVE:
   Muir, Ian R. et al (34151), HASELTINE LAKE & CO. Hazlitt House 28
      Southampton Buildings Chancery Lane, London WC2A 1AT, (GB)
PATENT (CC, No, Kind, Date):  EP 302736  A1  890208 (Basic)
                              EP 302736  B1  920603
APPLICATION (CC, No, Date):   EP 88307240 880805;
PRIORITY (CC, No, Date): JP 87198630 870807; JP 87198631 870807; JP
      87198632 870807; JP 87198633 870807; JP 87198634 870807
DESIGNATED STATES: DE; FR; GB
INTERNATIONAL PATENT CLASS: G09B-029/10;
ABSTRACT WORD COUNT: 137

LANGUAGE (Publication,Procedural,Application): English; English; English
FULLTEXT AVAILABILITY:
Available Text   Language    Update    Word Count
        CLAIMS B   (English)   EPBBF1    1121
        CLAIMS B   (German)    EPBBF1     839
        CLAIMS B   (French)    EPBBF1     971
        SPEC B     (English)   EPBBF1    4280
Total word count - document A          0
Total word count - document B       7211
Total word count - documents A + B  7211

...SPECIFICATION other required operations.
   In operation a selected road map appears on the screen of the  **display
   unit   7** , and  **current**  car positions are given sequentially in dots on
   a selected road in the screen to...trace storing unit (RAM) 4. Thus, as
   seen  in Fig. 2, the screen of the  **display   unit**  7 shows the  **last**
   estimated  **current**  car position M(sub 1), the direction M(sub 2) in
   which the car is...


 **7/3,K/11      (Item 11 from file: 348)**

0026135
**Navigational  apparatus  and  methods for displaying aircraft position with
   respect to a selected vertical flight path profile.**
**Navigationsvorrichtung  und  Verfahren  zur  Anzeige der Flugkorperposition
   bezuglich eines gewahlten vertikalen Flugwegprofils.**
**Procede  et  dispositif de navigation pour la representation de la position
   d'un avion par rapport au profil de vol vertical.**
PATENT ASSIGNEE:
   THE BOEING COMPANY, (306671), P.O. Box 3707 Mail Stop 7E-25, Seattle
      Washington 98124, (US), (applicant designated states: DE;FR;GB;IT;NL)

INVENTOR:
  King, Ethmer Wesley, 141 S. 294th Place, Federal WAy, WA 98003, (US)
  Yotsuuye, David Sadao, 1626 Pierce Avenue. S.E., Renton, WA 98058, (US)
  Kircher, Robert Charles, Jr., 1150 Sunset Blvd. N.E. Apt. No. 116 P.O.
    Box 2104, Renton, WA 98056, (US)
  Radfar, Mohammed Reza, 8222 N.E. 126th Apt. No. C-32, Kirkland, WA 98033,
    (US)
LEGAL REPRESENTATIVE:
  Hoijtink, Reinoud et al (20151), OCTROOIBUREAU ARNOLD & SIEDSMA
    Sweelinckplein 1, NL-2517 GK  Den Haag, (NL)
PATENT (CC, No, Kind, Date):  EP 257702  A2  880302 (Basic)
                              EP 257702  A3  890607
                              EP 257702  B1  920624
APPLICATION (CC, No, Date):   EP 87201550 870814;
PRIORITY (CC, No, Date): US 902417 860829
DESIGNATED STATES: DE; FR; GB; IT; NL
INTERNATIONAL PATENT CLASS: G01C-005/00;
ABSTRACT WORD COUNT: 115

LANGUAGE (Publication,Procedural,Application): English; English; English
FULLTEXT AVAILABILITY:
Available Text  Language   Update     Word Count
     CLAIMS B  (English)   EPBBF1        1119
     CLAIMS B  (German)    EPBBF1        1178
     CLAIMS B  (French)    EPBBF1        1286
     SPEC B    (English)   EPBBF1        9898
Total word count - document A             0
Total word count - document B         13481
Total word count - documents A + B    13481

...SPECIFICATION 40 and screen 45 are located in the aircraft cockpit for
   use by the pilot. **Control   display   unit** 40 includes **an**
   alphanumeric keypad 48, with dedicated mode keys which operate as a
   primary method for entering...

...a map mode wherein the aircraft position is dynamically displayed
   relative to the flight path **and** to other earth referenced data **such**
   **that** the **display** is **dynamically** changing around the aircraft in a
   top to bottom direction to display bottom to top...


 **7/3,K/12      (Item 12 from file: 348)**
DIALOG(R)File 348:EUROPEAN PATENTS
(c) 2002 European Patent Office. All rts. reserv.

00243233
**Roadside beacon system.**
**Strassenrandbakensystem.**
**Systeme de balise de cote de route.**
PATENT ASSIGNEE:
  SUMITOMO ELECTRIC INDUSTRIES LIMITED, (279010), No. 15, Kitahama 5-chome,
    Higashi-ku, Osaka-shi, Osaka 541, (JP), (applicant designated states:
    DE;FR;GB)
INVENTOR:
  Shibano, Yoshizo c/o Osaka Works, Sumitomo Electric Ind. Ltd. 1-3,
    Shimaya 1-chome, Konohana-ku Osaka-shi Osaka, (JP)
LEGAL REPRESENTATIVE:
  Patentanwalte Grunecker, Kinkeldey,  Stockmair & Partner (100721),
    Maximilianstrasse 58, W-8000 Munchen 22, (DE)
PATENT (CC, No, Kind, Date):  EP 249951  A1  871223 (Basic)
                              EP 249951  B1  920902
APPLICATION (CC, No, Date):   EP 87108673 870616;
PRIORITY (CC, No, Date): JP 86141793 860618
DESIGNATED STATES: DE; FR; GB
INTERNATIONAL PATENT CLASS: G01S-001/14; G08G-001/09;


            Search performed by  Sylvia Keys   December 17, 2002

ABSTRACT WORD COUNT: 78

LANGUAGE (Publication,Procedural,Application): English; English; English
FULLTEXT AVAILABILITY:
Available Text   Language    Update      Word Count
        CLAIMS B   (English)   EPBBF1       475
        CLAIMS B   (German)    EPBBF1       448
        CLAIMS B   (French)    EPBBF1       599
        SPEC B     (English)   EPBBF1      4541
Total word count - document A              0
Total word count - document B           6063
Total word count - documents A + B      6063

...SPECIFICATION unit.
    The use of the navigation system permits the operator of the vehicle to
    visually **detect the current** position and **travelling** direction of
    the vehicle so that he can drive the vehicle directly to the destination
    ...


 **7/3,K/13      (Item 1 from file: 349)**
DIALOG(R)File 349:PCT FULLTEXT
(c) 2002 WIPO/Univentio. All rts. reserv.

00959321     **Image available**
**SYSTEM AND METHOD FOR REMOTELY PROCESSING RESERVATIONS**
**SYSTEME ET PROCEDE DE TRAITEMENT DE RESERVATIONS A DISTANCE**
Patent Applicant/Assignee:
  STATSIGNAL SYSTEMS INC, 2859 Paces Ferry Road, Suite 1650, Atlanta, GA
     30339, US, US (Residence), US (Nationality)
Inventor(s):
  PETITE Thomas D, 6586 Oakwood Drive, Douglasville, GA 30135, US,
  DAVIS James, 2002 Aldbury Lane, Woodstock, GA 30189, US,
Legal Representative:
  MCCLURE Daniel R (agent), Thomas, Kayden, Horstemeyer & Risley, L.L.P.,
     100 Galleria Parkway, NW, Suite 1750, Atlanta, GA 30339-5948, US,
Patent and Priority Information (Country, Number, Date):
  Patent:               WO 200293446 A1 20021121 (WO 0293446)
  Application:          WO 2001US30120 20010925   (PCT/WO US0130120)
  Priority Application: US 2001853216 20010511
Designated States: AE AG AL AM AT AU AZ BA BB BG BR BY BZ CA CH CN CO CR CU
  CZ DE DK DM DZ EC EE ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KP
  KR KZ LC LK LR LS LT LU LV MA MD MG MK MN MW MX MZ NO NZ PH PL PT RO RU
  SD SE SG SI SK SL TJ TM TR TT TZ UA UG UZ VN YU ZA ZW
  (EP) AT BE CH CY DE DK ES FI FR GB GR IE IT LU MC NL PT SE TR
  (OA) BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG
  (AP) GH GM KE LS MW MZ SD SL SZ TZ UG ZW
  (EA) AM AZ BY KG KZ MD RU TJ TM
Publication Language: English
Filing Language: English
Fulltext Word Count: 4713

Fulltext Availability:
  Detailed Description

Detailed Description
...  with erasures and crossouts, automated systems generally provide an
   easily read list on an output **device** such as a **display** . **Reservations**
   and **real   time** information, such as, cancellations may be tracked
   simply by deleting or adding information as required...


 **7/3,K/14      (Item 2 from file: 349)**
DIALOG(R)File 349:PCT FULLTEXT
(c) 2002 WIPO/Univentio. All rts. reserv.


                    Search percformed by  Sylvia Keys   December 17, 2002

00920244     **Image available**
**SYSTEM AND METHOD FOR SELECTING A VACATION DESTINATION AND ACCOMMODATION**
**SYSTEME ET PROCEDE PERMETTANT DE SELECTIONNER UNE DESTINATION ET UN
    LOGEMENT DE VACANCES**
Patent Applicant/Assignee:
  QUICKHEART LIMITED, 54 Wellbeck Street, London W1M 2HE, GB, GB
    (Residence), GB (Nationality), (For all designated states except: US)
Patent Applicant/Inventor:
  KENDALL Robert, 2 Glasslyn Road, London N8 8RH, GB, GB (Residence), GB
    (Nationality), (Designated only for: US)
  DUVALL Richard, 22 The Queensway, Gerrards Cross, Bucks SL9 8NB, GB, GB
    (Residence), GB (Nationality), (Designated only for: US)
  SIMPSON Paul, 7 The Common, Ealing, London W5 3TR, GB, GB (Residence), GB
    (Nationality), (Designated only for: US)
Legal Representative:
  GALLAFENT Antony Xavier (agent), Urquhart-Dykes & Lord, Alexandra House,
    1 Alexandra Road, Swansea SA1 5ED, GB,
Patent and Priority Information (Country, Number, Date):
  Patent:                WO 200254300 A2-A3 20020711 (WO 0254300)
  Application:           WO 2001GB5754 20011221  (PCT/WO GB0105754)
  Priority Application: US 2001757020 20010108
Designated States: AE AG AL AM AT AU AZ BA BB BG BR BY BZ CA CH CN CO CR CU
  CZ DE DK DM DZ EC EE ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KP
  KR KZ LC LK LR LS LT LU LV MA MD MG MK MN MW MX MZ NO NZ OM PH PL PT RO
  RU SD SE SG SI SK SL TJ TM TR TT TZ UA UG US UZ VN YU ZA ZM ZW
  (EP) AT BE CH CY DE DK ES FI FR GB GR IE IT LU MC NL PT SE TR
  (OA) BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG
  (AP) GH GM KE LS MW MZ SD SL SZ TZ UG ZM ZW
  (EA) AM AZ BY KG KZ MD RU TJ TM
Publication Language: English
Filing Language: English
Fulltext Word Count: 5601

Fulltext Availability:
  Detailed Description

Detailed Description
...  computer network, it will be
  appreciated that the system may also be implemented in another
    **interactive** medium, for example, an in- **travel** agency **kiosk** ,
  portable digital media, e.g., CD-ROMs and DVDs, or via
  interactive television, such that...


 **7/3,K/15      (Item 3 from file: 349)**
DIALOG(R)File 349:PCT FULLTEXT
(c) 2002 WIPO/Univentio. All rts. reserv.

00903251    **Image available**
**SYSTEM AND METHOD FOR PERFORMING CONTENT EXPERIENCE MANAGEMENT**
**SYSTEME ET PROCEDE PERMETTANT D'EFFECTUER LA GESTION D'EXPERIMENTATION DE
    CONTENUS**
Patent Applicant/Assignee:
  ELIAS ARTS CORPORATION, 7th Floor, 508 West 26th Street, New York, NY
    10001, US, US (Residence), US (Nationality)
Inventor(s):
  CAREY Brian M, 939 Washington Street, #D1, Hoboken, NJ 07030, US,
  CHAMBARD Francois, 67 Sheffield Avenue, Pawtucket, RI 02860, US,
  ELIAS Scott S, 505 West End Avenue, 10B, New York, NY 10001, US,
  HORWITZ Daron M, 306 W. 51st Street, Apartment 5A, New York, NY 10019, US
    ,
  STEIN Andrew J, 120 East End Avenue, New York, NY 10028, US,
Legal Representative:
  GOTTS Lawrence J (et al) (agent), Shaw Pittman LLP, 1650 Tysons

Boulevard, McLean, VA 2_02-4859, US,
Patent and Priority Information (Country, Number, Date):
  Patent:                WO 200237334 A1 20020510 (WO 0237334)
  Application:           WO 2001US42842 20011030  (PCT/WO US0142842)
  Priority Application: US 2000243862 20001030
Designated States: AE AG AL AM AT AU AZ BA BB BG BR BY BZ CA CH CN CO CR CU
  CZ DE DK DM DZ EE ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KP KR
  KZ LC LK LR LS LT LU LV MA MD MG MK MN MW MX MZ NO NZ OM PH PL PT RO RU
  SD SE SG SI SK SL TJ TM TR TT TZ UA UG UZ VN YU ZA ZW
  (EP) AT BE CH CY DE DK ES FI FR GB GR IE IT LU MC NL PT SE TR
  (OA) BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG
  (AP) GH GM KE LS MW MZ SD SL SZ TZ UG ZW
  (EA) AM AZ BY KG KZ MD RU TJ TM
Publication Language: English
Filing Language: English
Fulltext Word Count: 20189


Fulltext Availability:
  Detailed Description


Detailed Description
...  Digital Cameras Coupons
  Interactive Television Travel
  Navigation Systems Airplanes
  Building signage Trains and train stations
  **Interactive    kiosks    Airports**
  Subway/trains in-board messaging Software
  Assistive technologies for persons with Applications, Suites, Games
  disabilities...



  **7/3,K/16      (Item 4 from file: 349)**
DIALOG(R)File 349:PCT FULLTEXT
(c) 2002 WIPO/Univentio. All rts. reserv.


00902220
**MOUNT FOR DISPLAY SYSTEMS**
**FIXATION DE SYSTEMES D'AFFICHAGE**
Patent Applicant/Assignee:
  CAPTIVATE NETWORK INC, 133 Littleton Road, Westford, MA 01886, US, US
    (Residence), US (Nationality), (For all designated states except: US)
Patent Applicant/Inventor:
  PINEAU Raymond J, 21 Kent Street, Windham, NH 03087, US, US (Residence),
    US (Nationality), (Designated only for: US)
  NEWVILLE Todd A, 61 Trowbridge Lane, Shrewsbury, MA 01545, US, US
    (Residence), US (Nationality), (Designated only for: US)
  BRADBURY Robert W, 4 Mullikin Road, Merrimack, NH 03054, US, US
    (Residence), US (Nationality), (Designated only for: US)
  SZUMITA Stephen R, 70 Winnicut Road, North Hampton, NH 03862, US, US
    (Residence), US (Nationality), (Designated only for: US)
Legal Representative:
  OCCHIUTI Frank R (agent), Fish & Richardson P.C., 225 Franklin Street,
    Boston, MA 02110, US,
Patent and Priority Information (Country, Number, Date):
  Patent:                WO 200235503 A2 20020502 (WO 0235503)
  Application:           WO 2001US51257 20011025  (PCT/WO US0151257)
  Priority Application: US 2000243109 20001025
Parent Application/Grant:
  Related by Continuation to: US 2000243109 20001025 (CIP)
Designated States: AE AG AL AM AT AU AZ BA BB BG BR BY BZ CA CH CN CO CR CU
  CZ DE DK DM DZ EC EE ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KP
  KR KZ LC LK LR LS LT LU LV MA MD MG MK MN MW MX MZ NO NZ PL PT RO RU SD
  SE SG SI SK SL TJ TM TR TT TZ UA UG US UZ VN YU ZA ZW
  (EP) AT BE CH CY DE DK ES FI FR GB GR IE IT LU MC NL PT SE TR
  (OA) BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG

```
(AP) GH GM KE LS MW MZ SD▮L SZ TZ UG ZW
(EA) AM AZ BY KG KZ MD RU TJ TM
```
Publication Language: English
Filing Language: English
Fulltext Word Count: 4747

Fulltext Availability:
  Detailed Description

Detailed Description
... indicator (PI) within the cab operator panel 30.

  7
  The PI is typically a small **display** within the elevator
   **unit** which indicates to **passengers** the **current** floor that
  the elevator unit is located or is currently transiting.

  Therefore, the PI determines...


 **7/3,K/17      (Item 5 from file: 349)**
DIALOG(R)File 349:PCT FULLTEXT
(c) 2002 WIPO/Univentio. All rts. reserv.

00777017
**A  SYSTEM, METHOD AND ARTICLE OF MANUFACTURE FOR A HOST FRAMEWORK DESIGN IN
   AN E-COMMERCE ARCHITECTURE**
SYSTEME, PROCEDE ET ARTICLE DE PRODUCTION DESTINES A LA CONCEPTION D'UNE
   STRUCTURE D'ORDINATEUR CENTRAL DANS UNE ARCHITECTURE DE COMMERCE
   ELECTRONIQUE
Patent Applicant/Assignee:
  ACCENTURE LLP, 1661 Page Mill Road, Palo Alto, CA 94304, US, US
    (Residence), US (Nationality), (For all designated states except: US)
Patent Applicant/Inventor:
  UNDERWOOD Roy A, 4436 Hearthmoor Court, Long Grove, IL 60047, US, US
    (Residence), US (Nationality), (Designated only for: US)
Legal Representative:
  HICKMAN Paul L (agent), Oppenheimer Wolff & Donnelly, LLP, 38th Floor,
    2029 Century Park East, Los Angeles, CA 90067-3024, US,
Patent and Priority Information (Country, Number, Date):
  Patent:               WO 200109752 A2-A3 20010208 (WO 0109752)
  Application:          WO 2000US20560 20000728  (PCT/WO US0020560)
  Priority Application: US 99364733 19990730
Designated States: AL AM AT AU AZ BA BB BG BR BY CA CH CN CU CZ DE DK EE ES
  FI GB GE GH GM HR HU ID IL IS JP KE KG KP KR KZ LC LK LR LS LT LU LV MD
  MG MK MN MW MX NO NZ PL PT RO RU SD SE SG SI SK SL TJ TM TR TT UA UG US
  UZ VN YU ZW
  (EP) AT BE CH CY DE DK ES FI FR GB GR IE IT LU MC NL PT SE
  (OA) BF BJ CF CG CI CM GA GN GW ML MR NE SN TD TG
  (AP) GH GM KE LS MW MZ SD SL SZ TZ UG ZW
  (EA) AM AZ BY KG KZ MD RU TJ TM
Publication Language: English
Filing Language: English
Fulltext Word Count: 122613

Fulltext Availability:
  Detailed Description

Detailed Description
... code. On return, the application logic determines whether to redirect
  to the error page or **display** the error in-line in the **current** page.

  The Translator is no longer a separate component. Instead, it is a Java
  class...

DIALOG(R)File 349:PCT FULLTEXT
(c) 2002 WIPO/Univentio. All rts. reserv.


00566542     **Image available**
**PROGRAMMABLE TIME SWITCH**
**MINUTERIE PROGRAMMABLE**
Patent Applicant/Assignee:
  KIM Joo-Sul,
Inventor(s):
  KIM Joo-Sul,
Patent and Priority Information (Country, Number, Date):
  Patent:            WO 200029915 A1 20000525 (WO 0029915)
  Application:       WO 98KR367 19981117  (PCT/WO KR9800367)
  Priority Application: WO 98KR367 19981117
Designated States: AL AM AT AU AZ BA BB BG BR BY CA CH CN CU CZ DE DK EE ES
  FI GB GE GH GM HU ID IL IS JP KE KG KP KR KZ LC LK LR LS LT LU LV MD MG
  MK MN MW MX NO NZ PL PT RO RU SD SE SG SI SK SL TJ TM TR TT UA UG US UZ
  VN YU ZW GH GM KE LS MW SD SZ UG ZW AM AZ BY KG KZ MD RU TJ TM AT BE CH
  CY DE DK ES FI FR GB GR IE IT LU MC NL PT SE BF BJ CF CG CI CM GA GN GW
  ML MR NE SN TD TG
Publication Language: English
Fulltext Word Count: 7103


Fulltext Availability:
  Detailed Description


Detailed Description
...   one hour and 45 minutes are passed
  from the 9 : 30. Also, in the minute **unit   display**
  part 110, since the **reservations** within 60 minutes
  from the **current** time are displayed on the minute unit
  is display part 110, all segments of the...

DIALOG(R)File 349:PCT FULLTEXT
(c) 2002 WIPO/Univentio. All rts. reserv.


00542260     **Image available**
**METHOD AND APPARATUS FOR TRANSITIONING A MOBILE MACHINE FROM A FIRST PATH
  TO A SECOND PATH**
**PROCEDE ET APPAREIL PERMETTANT DE TRANSLATER UNE MACHINE MOBILE D'UN
  PREMIER CHEMIN VERS UN SECOND CHEMIN**
Patent Applicant/Assignee:
  CATERPILLAR INC, 100 N.E. Adams Street, Peoria, IL 61629-6490, US, US
    (Residence), US (Nationality)
Inventor(s):
  BRANDT Everett G, 13604 N. Savage Road, Brimfield, IL 61517, US,
  MCGEE Robert J, 401 W. Clara Avenue, Peoria, IL 61614, US,
  ROCKWOOD Brian D, 607 N. Main Street, Washington, IL 61571, US,
Legal Representative:
  KERCHER Kevin M (et al) (agent), 100 N.E. Adams Street, Peoria, IL
    61629-6490, US,
Patent and Priority Information (Country, Number, Date):
  Patent:            WO 200005633 A2-A3 20000203 (WO 0005633)
  Application:       WO 99US15607 19990712  (PCT/WO US9915607)
  Priority Application: US 98120758 19980722
Designated States: AL AM AT AU AZ BA BB BG BR BY CA CH CN CU CZ DE DK EE ES
  FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KP KR KZ LC LK LR LS LT LU
  LV MD MG MK MN MW MX NO NZ PL PT RO RU SD SE SG SI SK SL TJ TM TR TT UA
  UG UZ VN YU ZW
  (EP) AT BE CH CY DE DK ES FI FR GB GR IE IT LU MC NL PT SE
  (OA) BF BJ CF CG CI CM GA GN GW ML MR NE SN TD TG

Fulltext Availability:
  Detailed Description

Detailed Description
...  determined on a continual
  basis and this information is provided to an operator
  via a **real - time  display** . The **machines** typically **travel**
  along a series of paths over the area. These patents do
  not, however, disclose means...


 **7/3,K/20     (Item 8 from file: 349)**
DIALOG(R)File 349:PCT FULLTEXT
(c) 2002 WIPO/Univentio. All rts. reserv.

00475801     **Image available**
**SYSTEMS    AND    METHODS    FOR    SOFTWARE    CONTROL    THROUGH    ANALYSIS    AND
    INTERPRETATION OF VIDEO INFORMATION**
**SYSTEMES   ET PROCEDES DE COMMANDE DE LOGICIEL MIS EN OEUVRE PAR UNE ANALYSE
    ET UNE INTERPRETATION D'INFORMATIONS VIDEO**
Patent Applicant/Assignee:
  REALITY FUSION INC,
  SPENCER Barry,
Inventor(s):
  SPENCER Barry,
Patent and Priority Information (Country, Number, Date):
  Patent:             WO 9907153 A1 19990211
  Application:        WO 98US16046 19980731  (PCT/WO US9816046)
  Priority Application: US 9754498 19970731
Designated States: AL AM AT AU AZ BA BB BG BR BY CA CH CN CZ DE DK EE ES FI
  GB GE GH GM HR HU ID IL IS JP KE KG KP KR KZ LC LK LR LS LT LU LV MD MG
  MK MN MW MX NO NZ PL PT RO RU SD SE SG SI SK SL TJ TM TR TT UA UG US UZ
  VN YU ZW GH GM KE LS MW SD SZ UG ZW AM AZ BY KG KZ MD RU TJ TM AT BE CH
  CY DE DK ES FI FR GB GR IE IT LU MC NL PT SE BF BJ CF CG CI CM GA GN GW
  ML MR NE SN TD TG
Publication Language: English
Fulltext Word Count: 7454

Fulltext Availability:
  Detailed Description

Detailed Description
...  the invention wherein the video
  image user interface is implemented in the form of an  **interactive**  kiosk
   **Interactive   kiosks** are commonly used in **airports** , hotels, tourist
  offices,
  and the like to interactively present information concerning
  20
  accommodations, attractions, restaurants...


 **7/3,K/21     (Item 9 from file: 349)**
DIALOG(R)File 349:PCT FULLTEXT
(c) 2002 WIPO/Univentio. All rts. reserv.

00429117     **Image available**
**OPEN BUT SECURE TRAVEL CENTER KIOSK**
**KIOSQUE DE SERVICES DE VOYAGES OUVERT, MAIS FIXE**
Patent Applicant/Assignee:

DELVIN Catherine F Jr,
Inventor(s):
  DELVIN Catherine F Jr,
Patent and Priority Information (Country, Number, Date):
  Patent:                WO 9819581 A1 19980514
  Application:           WO 97US20065 19971105  (PCT/WO US9720065)
  Priority Application: US 96740997 19961105
Designated States: AU CN CZ JP MX AT BE CH DE DK ES FI FR GB GR IE IT LU MC
  NL PT SE
Publication Language: English
Fulltext Word Count: 6377


Fulltext Availability:
  Detailed Description

Detailed Description
...  that each
  monitor 91 can contain as part of it or alongside it a ticket
  **dispensing   machine** for ticketing and **reservations** that would be
  **interactive** and accessible to users outside the kiosk 10 in
  unattended areas of kiosk 10. Accordingly...


 **7/3,K/22      (Item 10 from file: 349)**
DIALOG(R)File 349:PCT FULLTEXT
(c) 2002 WIPO/Univentio. All rts. reserv.

00396575    **Image available**
**COMMUTER ROUTE SELECTION SYSTEM**
**SYSTEME DE SELECTION D'ITINERAIRE DE MIGRANTS JOURNALIERS**
Patent Applicant/Assignee:
  MOTOROLA INC,
Inventor(s):
  SMITH Bernard C Jr,
  SHANDS Jeanne A,
Patent and Priority Information (Country, Number, Date):
  Patent:                WO 9737318 A1 19971009
  Application:           WO 97US1143 19970124  (PCT/WO US9701143)
  Priority Application: US 96627307 19960403
Designated States: AT BE CH DE DK ES FI FR GB GR IE IT LU MC NL PT SE
Publication Language: English
Fulltext Word Count: 2432

Fulltext Availability:
  Claims

Claim
...  the plurality of
  preselected commuter routes.

  3 The system of claim 1, wherein the portable **device**
  includes a **display** for displaying the **current   travel** time for the
  at least one preselected commuter route.

  4 The system of claim 3...


 **7/3,K/23      (Item 11 from file: 349)**
DIALOG(R)File 349:PCT FULLTEXT
(c) 2002 WIPO/Univentio. All rts. reserv.

00309797    **Image available**
**CHECK-IN, QUEUING, VISA, PAGING AND ASSESSMENT SYSTEMS**
**SYSTEMES  D'ENREGISTREMENT, DE GESTION DE FILES D'ATTENTE, DE DELIVRANCE DE
    VISAS, DE RECHERCHE DE PERSONNES ET D'EVALUATION**


                    Search performed by  Sylvia Keys    December 17, 2002

Detailed Description
... not used for information input. The information screen  16 can display
  instructions for using the **passenger** information input **kiosk** 12,
  **current** information on  **flight** delays and check-in times, and other
  useful information.

  Once the passenger has received a...
?

DIALOG(R)File 349:PCT FULLTEXT

00963611    **Image available**
EXTENDED WEB ENABLED MULTI-FEATURED BUSINESS TO BUSINESS COMPUTER SYSTEM
    FOR RENTAL VEHICLE SERVICES
SYSTEME INFORMATIQUE INTERENTREPRISES A ELEMENTS MULTIPLES A ACCES INTERNET
    POUR SERVICES DE LOCATION DE VEHICULES
Patent Applicant/Assignee:
  THE CRAWFORD GROUP INC, 600 Corporate Park Drive, St. Louis, MO 63105, US
    , US (Residence), US (Nationality), (For all designated states except:
    US)
Patent Applicant/Inventor:
  WEINSTOCK Timothy Robert, 1845 Highcrest Drive, St. Charles, MO 63303, US
    , US (Residence), US (Nationality), (Designated only for: US)
  DE VALLANCE Kimberly Ann, 2037 Silent Spring Drive, Maryland Heights, MO
    63043, US, US (Residence), US (Nationality), (Designated only for: US)
  HASELHORST Randall Allan, 1016 Scenic Oats Court, Imperial, MO 63052, US,
    US (Residence), US (Nationality), (Designated only for: US)
  KENNEDY Craig Stephen, 9129 Meadowglen Lane, St. Louis, MO 63126, US, US
    (Residence), US (Nationality), (Designated only for: US)
  SMITH David Gary, 10 Venice Place Court, Wildwood, MO 63040, US, US
    (Residence), US (Nationality), (Designated only for: US)
  TINGLE William T, 17368 Hilltop Ridge Drive, Eureka, MO 63025, US, US
    (Residence), US (Nationality), (Designated only for: US)
  KLOPFENSTEIN Anita K, 433 Schwarz Road, O'Fallon, IL 62269, US, US
    (Residence), US (Nationality), (Designated only for: US)
Legal Representative:
  HAFERKAMP Richard E (et al) (agent), Howell & Haferkamp, L.C., Suite
    1400, 7733 Forsyth Blvd., St. Louis, MO 63105-1817, US,
Patent and Priority Information (Country, Number, Date):
  Patent:              WO 200297700 A2 20021205 (WO 0297700)
  Application:         WO 2001US51431 20011019  (PCT/WO US0151431)
  Priority Application: US 2000694050 20001020
Parent Application/Grant:
  Related by Continuation to: US 2000694050 20001020 (CIP)
Designated States: AE AG AL AM AT AU AZ BA BB BG BR BY BZ CA CH CN CO CR CU
  CZ DE DK DM DZ EC EE ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KP
  KR KZ LC LK LR LS LT LU LV MA MD MG MK MN MW MX MZ NO NZ PH PL PT RO RU
  SD SE SG SI SK SL TJ TM TR TT TZ UA UG US UZ VN YU ZA ZW
  (EP) AT BE CH CY DE DK ES FI FR GB GR IE IT LU MC NL PT SE TR
  (OA) BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG
  (AP) GH GM KE LS MW MZ SD SL SZ TZ UG ZW
  (EA) AM AZ BY KG KZ MD RU TJ TM
Publication Language: English
Filing Language: English
Fulltext Word Count: 237932

Fulltext Availability:
  Detailed Description

Detailed Description
...   CRUD) %
  ARMSPR4 (-R--) ARMS Trading Partner File/Field Control Data file
  FILE80 '( C --- ) Send a **Message** 80-position work file (created empty
  and overridden to in the QTEMP library by the...

DIALOG(R)File 349:PCT FULLTEXT

00929543    **Image available**
SMART ELECTRONIC LABEL EMPLOYING ELECTRONIC INK

**ETIQUETTE ELECTRONIQUE INTELLIGENTE METTANT EN APPLICATION DE L'ENCRE ELECTRONIQUE**

Patent Applicant/Assignee:
  VISIBLE TECH-KNOWLEDGY LLC, 18 Robinhood Drive, Mountain Lakes, NJ 07046,
    US, US (Residence), US (Nationality)
Inventor(s):
  GELBMAN Alexander, 18 Robinhood Drive, Mountain Lakes, NJ 07046, US,
Legal Representative:
  LAURENTANO Anthony A (et al) (agent), Lahive & Cockfield, LLP, 28 State
    Street, Boston, MA 02109, US,
Patent and Priority Information (Country, Number, Date):
  Patent:                 WO 200263602 A1 20020815 (WO 0263602)
  Application:            WO 2002US3568 20020207  (PCT/WO US0203568)
  Priority Application: US 2001267048 20010207; US 2001268752 20010214
Designated States: AE AG AL AM AT AU AZ BA BB BG BR BY BZ CA CH CN CO CR CU
  CZ DE DK DM DZ EC EE ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KP
  KR KZ LC LK LR LS LT LU LV MA MD MG MK MN MW MX MZ NO NZ OM PH PL PT RO
  RU SD SE SG SI SK SL TJ TM TN TR TT TZ UA UG UZ VN YU ZA ZM ZW
  (EP) AT BE CH CY DE DK ES FI FR GB GR IE IT LU MC NL PT SE TR
  (OA) BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG
  (AP) GH GM KE LS MW MZ SD SL SZ TZ UG ZM ZW
  (EA) AM AZ BY KG KZ MD RU TJ TM
Publication Language: English
Filing Language: English
Fulltext Word Count: 21456

Fulltext Availability:
  Claims

Claim
...  display information relating to the person or animal, an item worn by
  the person, the **current** site or location of the person/animal, the
  service to which the person is entitled...seamlessly, remotely or locally
  update the menu display is advantageous since the restaurant can in **real
    time** inform a customer when the kitchen runs out of an item or has to
  make...

...name, color, shades, promotion logos, promotional symbols,
  34
  customer name, restaurant club membership designator, personal
  **customized   message** , encrypting software, security codes, and
  anti-counterfeit software, and the like. The size of the...space, and the
  like. The information@displayed by the label 16 can be updated in **real
  time** , such as during use, or at any other appropriate time. For example,
  when a new...

...module can also be disposed as another computer device integrated with
  other equipment, which can **stand   alone** on a desk or tabletop or can
  be hand held. The activator module can be...

...debit cards, telephone cards; temporary account items, such as mass
  transit fare cards, telephone cards, **vending   machine** cash cards;
  memberships, such as memberships in commercial establishments; and
  identification items, such as ID...

...16-19 the electronic label 16 of the present invention can be employed
  by the **travel** , postal or packaging industry, such as **airlines** , to
  label a variety of items, including packages, letters and luggage. For
  example as shown...

...5 that is attached to a piece of luggage 165. In the case of the
  **airline** industry, th@ electronic label can be used to replace
  conventional tags or stickers that are manually applied to the luggage by
  the **airline** . By employing the electronic label of the present
  invention, the label can be configured as...

ticketing
39
   **kiosks** , check in **kiosks** , **travel** related **kiosks** , skycap check in
counter, boarding gate counter, departure gate doorway, departure gate
doorway, boarding pas...

...scales, and local postal issuing stations/offices, 1 5 windows, passage
ways for packages, mailing **kiosks** , mail boxes, drop boxes, automated
parcel moving system, automated mail sorting systems, cars trucks, mail
...

...mail containers, parcel bins, parcel/mail sacks, equipment used by
postal clerks, equipment used by **airline** check in agents, equipment
used by shipping and receiving personnel, equipment used by pick up...

...gates, turnstiles, elevator, escalator, keyboard, keypad, personal data
assistant, voice activated device, computer network, a **stand    alone**
computer, mouse pad, computer peripheral, microprocessor, and Java box.
The activator  ...in communication with a host processing system or with
a standalone processing system. If a **stand    alone** integrated labeling
system is employed, the non integrated activator module can display the
**current** status of the luggage, which can then be connected to the host
system or primary...

...signals are received by the label whenever power is available. The
processor can determine the **current** label position from these signals.
The label can then process the GPS signals locally and...


 **11/3,K/3        (Item 3 from file: 349)**
DIALOG(R)File 349:PCT FULLTEXT
(c) 2002 WIPO/Univentio. All rts. reserv.


00891475     **Image available**
**SELECTED CONTEXT, INTERACTIVE ADVERTISING**
**PUBLICITE INTERACTIVE A CONTEXTE SELECTIONNE**
Patent Applicant/Assignee:
  OTIS ELEVATOR COMPANY, Intellectual Property Department, 10 Farm Springs
    Road, Farmington, CT 06032-2568, US, US (Residence), US (Nationality)
Inventor(s):
  MORGAN Robert G, 2 Pond View Road, Bolton, CT 06043, US,
Legal Representative:
  SNYDER Troxell K (et al) (agent), Otis Elevator Company, 10 Farm Springs
    Road, Farmington, CT 06032-2568, US,
Patent and Priority Information (Country, Number, Date):
  Patent:              WO 200225624 A1 20020328  (WO 0225624)
  Application:         WO 2001US24545 20010801   (PCT/WO US0124545)
  Priority Application: US 2000664888 20000919
Designated States: AU JP
  (EP) AT BE CH CY DE DK ES FI FR GB GR IE IT LU MC NL PT SE TR
Publication Language: English
Filing Language: English
Fulltext Word Count: 1738
Fulltext Availability:
  Detailed Description

Detailed Description
...  to provide related personal interest information to
  the display. In either case, the display selects **advertising** which is
  **targeted** to the viewer. According further to the invention, the
  advertising display has **interactive** exchange capability with the
  viewer by means of a button or other human operable device on the
  viewer's portable **unit** or on the **display** , voice input, and/or touch
  panel selection of items, modes of dealing or menus on...

00868228
**USER SERVICES AND INFORMATION MANAGEMENT SYSTEM AND METHOD**
**SYSTEME     ET     PROCEDE   DE   GESTION   DES   SERVICES   ET   INFORMATION   A   DES UTILISATEURS**
Patent Applicant/Assignee:
  CITERRA TECHNOLOGIES L L C, 8117 Milwaukee Avenue, Milwaukee, WI 53213,
    US, US (Residence), US (Nationality)
Inventor(s):
  LA BRIE David William, 8117 Milwaukee Avenue, Milwaukee, WI 53213, US,
  PREMAN Anthony Lawrence, 5305 N. Lovers Lane, #205, Milwaukee, WI 53225,
    US,
Legal Representative:
  CHAN Alistair K (agent), Foley & Lardner, 777 East Wisconsin Avenue, 33rd
    Floor, Milwaukee, WI 53202-5367, US,
Patent and Priority Information (Country, Number, Date):
  Patent:              WO 200201458 A2 20020103  (WO 0201458)
  Application:         WO 2001US19931 20010622   (PCT/WO US0119931)
  Priority Application: US 2000213462 20000623
Designated States: AE AG AL AM AT AU AZ BA BB BG BR BY BZ CA CH CN CR CU CZ
  DE DK DM DZ EE ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KP KR KZ
  LC LK LR LS LT LU LV MA MD MG MK MN MW MX MZ NO NZ PL PT RO RU SD SE SG
  SI SK SL TJ TM TR TT TZ UA UG UZ VN YU ZA ZW
  (EP) AT BE CH CY DE DK ES FI FR GB GR IE IT LU MC NL PT SE TR
  (OA) BF BJ CF CG CI CM GA GN GW ML MR NE SN TD TG
  (AP) GH GM KE LS MW MZ SD SL SZ TZ UG ZW
  (EA) AM AZ BY KG KZ MD RU TJ TM
Publication Language: English
Filing Language: English
Fulltext Word Count: 19630

Fulltext Availability:
  Claims

Claim
...  demonstrate the functionality of the system (as
  configured for the site), or may present a **customizable** informational
   **message** of some type. The user interface may be configured to enter the
  'default' or 'attract...

...one
  destination (e.g. an access point providing a user interface such as at a
   **kiosk** ) to another destination. The Navigator system may include a
  threedimensional (3D) graphical model of the...
...directions to the selected
  destination and/or a 3D animation illustrating a preferred path of
  **travel**
  from the present location to the selected destination. (According to an
  alternative embodiment, the animation...

...may approach any one of severa(inverted exclamation mark) conveniently
  placed access points (e.g. **kiosk** ) and through the user interface obtain
  directions to any destination on the site.
  [00691 According...

...may include an interface with a Global Positioning
  Systern (GPS) that will provide the user **real    time** positioning and
  tracking
  information about a **passenger** 's exact location within a cruise ship or
  within a particular site. Using the Navigator system, a **passenger** may
  receive a location signal instantaneously from a GPS satellite, from any

...like. Further, the daily activities system may be used for
providing access to information and **reservations** relating to any of a
variety of daily activities at any of a variety of sites.
[01271 Referring now to FIG. 1 2, a dining **reservation**
system 1 200 is depicted. Dining **reservation** system 1 200 is
representative of a generalized **reservation** -system for a cruise ship
or any of a variety of other sites including, but not limited to, a
resort, ski resort,
amusement park, cruise ship, hotel, hospital, **airport** , educational or
corporate campus, and the like. In operation, after  a user enters the
dining **reservation** system, a restaurant selection screen 1 21 0 is
displayed
to a user. Restaurant selection...

...ormation screen 1 220, f or example. Further, a user
may choose to make a **reservation** by choosing a make **reservation**
button
1225 or by selecting a view sample menu to'view a sample menu by...

...any of a variety of other button
configurations and screen display configurations may be used.
**Reservation** system 1 200 utilizes a database 1 230 which stores
information related to each of...

...1 244.
[01281 Ref erring now to FIG. 1 3, once a user.of dining
**reservation** system 1 200 chooses a restaurant in which to dine, a user
may be prompted...
...screen 1 31 0 in which the
prospective diner is able to choose a dinner **reservation** time 131 2. In
an
exemplary embodiment, the prospective diner may change the time by...

...be prompted with a user interface screen such as screen 1 330
in which a **reservation** may be confirmed.
101291 Referring now to FIGs. 14-1 6, a shore excursion
information...

...by selecting button 1 750. In
other exemplary embodiments, a user may be using a **personalized**
handheld computer in which **messages** are automatically received via a
wireless communications link from an account on the@ site specific...
screen 21 20 including direction button 21 22, a restaurant menu button
2124 and a **reservation** button 2126. Accordingly, a user will be
provided up to date information retrieved from database...

...into the site, such as a
resort, ski resort, arnusernent park, cruise ship, hotel, hospital,
**airport** ,
educational or corporate campus, or the Re. Further still, in an
exemplary embodiment, explorer system...

...user with access to the site specific user information system. For
example, a plurality of **kiosks** or information access devices may be
placed throughout the site itseIf. Users of the site...including, but not
limited to a navigator system 2430, a dafly
activities system 2440, a **reservation** system 2450, a shore excursion
ticketing system 2460, a port of cal(inverted exclamation mark...

**11/3,K/5     (Item 5 from file: 349)**
DIALOG(R)File 349:PCT FULLTEXT

00868214
**SITE INFORMATION SYSTEM AND METHOD**
**SYSTEME ET PROCEDE D'INFORMATIONS RELATIVES A UN SITE**
Patent Applicant/Assignee:
  CITERRA TECHNOLOGIES L L C, 8117 Milwaukee Avenue, Milwaukee, WI 53213,
    US, US (Residence), US (Nationality)
Inventor(s):
  LA BRIE David William, 8117 Milwaukee Avenue, Milwaukee, WI 53213, US,
  PREMAN Anthony Lawrence, 5305 N. Lovers Lane, #205, Milwaukee, WI 53225,
    US,
Legal Representative:
  CHAN Alistair K (agent), Foley & Lardner, 777 East Wisconsin Avenue, 33rd
    Floor, Milwaukee, WI 53202-5367, US,
Patent and Priority Information (Country, Number, Date):
  Patent:               WO 200201417 A2 20020103 (WO 0201417)
  Application:          WO 2001US20090 20010622  (PCT/WO US0120090)
  Priority Application: US 2000213462 20000623
Designated States: AE AG AL AM AT AU AZ BA BB BG BR BY BZ CA CH CN CR CU CZ
  DE DK DM DZ EE ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KP KR KZ
  LC LK LR LS LT LU LV MA MD MG MK MN MW MX MZ NO NZ PL PT RO RU SD SE SG
  SI SK SL TJ TM TR TT TZ UA UG UZ VN YU ZA ZW
  (EP) AT BE CH CY DE DK ES FI FR GB GR IE IT LU MC NL PT SE TR
  (OA) BF BJ CF CG CI CM GA GN GW ML MR NE SN TD TG
  (AP) GH GM KE LS MW MZ SD SL SZ TZ UG ZW
  (EA) AM AZ BY KG KZ MD RU TJ TM
Publication Language: English
Filing Language: English
Fulltext Word Count: 14536

Fulltext Availability:
  Claims

Claim
...  demonstrate the functionality of the system (as
  configured for the site), or may present a **customizable**  informational
   **message**  of sorne type. The user interface may be configured to enter
   the
   'default' or 'attract...

...one
  destination (e.g. an access point providing a user interface such as at a
   **kiosk** ) to another destination. The Navigator system may include a
  threedimensional (3D) graphical model of the...
...text directions to the selected
  destination andlor a 3D animation illustrating a preferred path of
  **travel**
  from the present location to the selected destination. (According to an
  alternative embodiment, the animation of several conveniently
  placed access points (e.g.  **kiosk** ) and through the user interface obtain
  directions to any destination on the site.
  [00631 According...

...may include an interface with a Global Positioning
  System (GPS) that will provide the user  **real   time**  positioning and
  tracking
  information about a  **passenger** 's exact location within a cruise ship or
  within a particular site. Using the Navigator system, a  **passenger**  may
  receive a location signal instantaneously from a GPS satellite, from any
  location within the...

...Navigator system may also provide text descriptions and/or
  2D or 3D animations of the  **passenger** 's exact location within a cruise
  ship. The Navigator system may also provide an audio broadcast, in MP3
  or other applicable formats, of direction information in a  **passenger** 's'
  native language or other selected languages.

corporate campus, and the like. In operation, after a user enters the
dining **reservation** system, a restaurant selection screen 1 21 0 is
displayed
to a user. Restaurant selection...

...restaurant information screen 1 220, for example. Further, a user
may choose to make a **reservation** by choosing a make **reservation**
button
1225 or by selecting a view sample menu to view a sample menu by...

...any of a variety of other button
configurations and screen display configurations may be uised.
**Reservation** system 1200 utilizes a database 1 230 which stores
information related to each of the...

...scroll down button 1244.
[01221 Referring now to FIG. 13, once a user of dining
**reservation** system 1 200 chooses a restaurant in which to dine, a user
may be prompted...

...screen 1 31 0 in which the
prospective diner is able to choose a dinner **reservation** time 1 31 2.
In an
exemplary embodiment, the prospective diner may change the time...
...be prompted with a user interface screen such as screen 1 330 in which a
**reservation** may be confirmed.
[01231 Ref erring now to FIGs. 14-1 6, a shore excursion...by selecting
button 1 750. In
other exemplary embodiments, a user may be using a **personalized**
handheld computer in which **messages** are lautomatically received via a
wireless communications link from an account on the site specific...

...21 20 inciuding direction button 21 22, a restaurant menu button
21 24 and a **reservation** button 21 26. Accordingly, a user will be
provided up to date information retrieved from...

...into the site, such as a
resort, ski resort, amusement park, cruise ship, hotel, hospital,
**airport** ,
edu,cational or corporate campus, or the like. Further still, in an
exemplary embodiment, explorer...user with access to the site specific
user information system. For
example, a plurality of **kiosks** or information access devices may be
placed throughout the site itself. Users of the site...

...including, but not limited to a navigator system 2430, a daily
activities system 2440, a **reservation** system 2450, a shore excursion
ticketing system 2460, a port of cafl explorer 2470, a...


**11/3,K/6**      **(Item 6 from file: 349)**
DIALOG(R)File 349:PCT FULLTEXT

00806389
**SCHEDULING AND PLANNING BEFORE AND PROACTIVE MANAGEMENT DURING MAINTENANCE
    AND SERVICE IN A NETWORK-BASED SUPPLY CHAIN ENVIRONMENT**
**PROGRAMMATION ET PLANIFICATION ANTICIPEE, ET GESTION PROACTIVE AU COURS DE
    LA MAINTENANCE ET DE L'ENTRETIEN D'UN ENVIRONNEMENT DU TYPE CHAINE
    D'APPROVISIONNEMENT RESEAUTEE**
Patent Applicant/Assignee:
  ACCENTURE LLP, 1661 Page Mill Road, Palo Alto, CA 94304, US, US
    (Residence), US (Nationality)
Inventor(s):
  MIKURAK Michael G, 108 Englewood Boulevard, Hamilton, NJ 08610, US,

Legal Representative:
  HICKMAN Paul L (agent), Oppenheimer Wolff & Donnelly, LLP, 38th Floor,
     2029 Century Park East, Los Angeles, CA 90067-3024, US,
Patent and Priority Information (Country, Number, Date):
  Patent:              WO 200139082 A2 20010531 (WO 0139082)
  Application:         WO 2000US32228 20001122  (PCT/WO US0032228)
  Priority Application: US 99447625 19991122; US 99444889 19991122
Designated States: AL AM AT AU AZ BA BB BG BR BY CA CH CN CU CZ DE DK EE ES
  FI GB GE GH GM HR HU ID IL IS JP KE KG KP KR KZ LC LK LR LS LT LU LV MD
  MG MK MN MW MX NO NZ PL PT RO RU SD SE SG SI SK SL TJ TM TR TT UA UG UZ
  VN YU ZW
  (EP) AT BE CH CY DE DK ES FI FR GB GR IE IT LU MC NL PT SE TR
  (OA) BF BJ CF CG CI CM GA GN GW ML MR NE SN TD TG
  (AP) GH GM KE LS MW MZ SD SL SZ TZ UG ZW
  (EA) AM AZ BY KG KZ MD RU TJ TM
Publication Language: English
Filing Language: English
Fulltext Word Count: 152479

Fulltext Availability:
  Detailed Description

Detailed Description
...  99 illustrates a simple personalization process;
  Figure 100 is a graphical depiction of extents of **personalization** ;
  Figure 101 illustrates a content **catalog** that can be used to manage an
  enterprise's content; Figure 102 illustrates an exemplary...example, if
  an event is received at an element manager that is deemed critical to
  **display** to a network user, the information services manager will store a
  copy of the alarm...


 **11/3,K/7      (Item 7 from file: 349)**
DIALOG(R)File 349:PCT FULLTEXT
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00794336     **Image available**
**INTEGRATED COMMERCE ENVIRONMENT (ICE) - A METHOD OF INTEGRATING OFFLINE AND
    ONLINE BUSINESS**
**ENVIRONNEMENT   DE    COMMERCE    INTEGRE    (ICE)   UN   PROCEDE   D'INTEGRATION
    D'ENTREPRISE HORS LIGNE ET EN LIGNE**
Patent Applicant/Inventor:
  HEFNER L Lee Jr, 2835 Berwick Road, Birmingham, AL 35213, US, US
     (Residence), US (Nationality)
Legal Representative:
  WESOLOWSKI Carl R (agent), Fleshner & Kim, LLP, P.O. Box 221200,
     Chantilly, VA 20153-1200, US,
Patent and Priority Information (Country, Number, Date):
  Patent:              WO 200127838 A1 20010419 (WO 0127838)
  Application:         WO 2000US28068 20001012  (PCT/WO US0028068)
  Priority Application: US 99158381 19991012
Designated States: AE AG AL AM AT AU AZ BA BB BG BR BY BZ CA CH CN CR CU CZ
  DE DK DM EE ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KP KR KZ LC
  LK LR LS LT LU LV MA MD MG MK MN MW MX MZ NO NZ PL PT RO RU SD SE SG SI
  SK SL TJ TM TR TT TZ UA UG US UZ VN YU ZA ZW
  (EP) AT BE CH CY DE DK ES FI FR GB GR IE IT LU MC NL PT SE
  (OA) BF BJ CF CG CI CM GA GN GW ML MR NE SN TD TG
  (AP) GH GM KE LS MW MZ SD SL SZ TZ UG ZW
  (EA) AM AZ BY KG KZ MD RU TJ TM
Publication Language: English
Filing Language: English
Fulltext Word Count: 60287

Fulltext Availability:
  Claims


                   Search performed by  Sylvia Keys    December 17, 2002

Claim
...  channels from a personal
   computer, from a television, or from a combination computer/television
   device. **Promotions** wiH be **targeted** to individuals' hot-button
   interests.
   ICE comprises a computer network which routes data between retail...

...databases, a number of SCCs, and one or more checkout points-of-sale
   and/or **kiosks** using barcode scanners and pninters. ICE includes the
   fol.lowing functions. The system employs the...computer, the clickstream
   produced augments and enhances the
   profile and thus can result in more **targeted** **promotions** . Bridging
   between sessions is accomplished using a customer card, barcodes,
   cookies, or other means that...


 **11/3,K/8       (Item 8 from file: 349)**
DIALOG(R)File 349:PCT FULLTEXT
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00787796
**METHOD AND SYSTEM FOR WEB USER PROFILING AND SELECTIVE CONTENT DELIVERY**
**PROCEDE   ET   SYSTEME SERVANT A ETABLIR UN PROFILE D'UTILISATEUR INTERNET ET**
    **LIVRAISON DE CONTENU SELECTIVE**
Patent Applicant/Assignee:
  PREDICTIVE NETWORKS INC, Suite 200, 689 Massachusetts Avenue, Cambridge,
    MA 02139, US, US (Residence), US (Nationality), (For all designated
    states except: US)
Patent Applicant/Inventor:
  HOSEA Devin F, 3 Gloucester Street #10, Boston, MA 02115, US, US
    (Residence), US (Nationality), (Designated only for: US)
  RASCON Arthur P, 425 Woburn Street #47, Lexington, MA 02420, US, US
    (Residence), US (Nationality), (Designated only for: US)
  ZIMMERMAN Richard S, 22 Cross Street, Belmont, MA 024778, US, US
    (Residence), US (Nationality), (Designated only for: US)
  ODDO Anthony Scott, 90 Wenham Street #3, Jamaica Plain, MA 02130, US, US
    (Residence), US (Nationality), (Designated only for: US)
  THURSTON Nathaniel, 68 Pearson Road #2, Somerville, MA 02144, US, US
    (Residence), US (Nationality), (Designated only for: US)
Legal Representative:
  VALLABH Rajesh (et al) (agent), Hale and Dorr, LLP, 60 State Street,
    Boston, MA 02109, US,
Patent and Priority Information (Country, Number, Date):
  Patent:              WO 200120481 A2 20010322 (WO 0120481)
  Application:         WO 2000US24442 20000906  (PCT/WO US0024442)
  Priority Application: US 99154640 19990917; US 2000558755 20000421
Designated States: AE AL AM AT AU AZ BA BB BG BR BY CA CH CN CR CU CZ DE DK
  DM EE ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KP KR KZ LC LK LR
  LS LT LU LV MA MD MG MK MN MW MX NO NZ PL PT RO RU SD SE SG SI SK SL TJ
  TM TR TT TZ UA UG US UZ VN YU ZA ZW
  (EP) AT BE CH CY DE DK ES FI FR GB GR IE IT LU MC NL PT SE
  (OA) BF BJ CF CG CI CM GA GN GW ML MR NE SN TD TG
  (AP) GH GM KE LS MW MZ SD SL SZ TZ UG ZW
  (EA) AM AZ BY KG KZ MD RU TJ TM
Publication Language: English
Filing Language: English
Fulltext Word Count: 6832

Fulltext Availability:
  Claims

Claim
...  the master server 18 and provides a portal to the system for
   advertisers (i.e., **ad** buyers) to select a **targeted** audience for a


                     Search performed by  Sylvia Keys    December 17, 2002

particular **advertising** campaign. In choosing the **target** audience, the **advertiser** is given various options regarding the demographic and psychographic characteristics of the audience. The **dynamic** campaign manager component takes information entered by an advertiser and creates an advertisement profile and...


**11/3,K/9      (Item 9 from file: 349)**
DIALOG(R)File 349:PCT FULLTEXT
(c) 2002 WIPO/Univentio. All rts. reserv.

00787038      **Image available**
**SYSTEM AND METHOD FOR PROCESSING TOKENLESS BIOMETRIC ELECTRONIC TRANSMISSIONS USING AN ELECTRONIC RULE MODULE CLEARINGHOUSE**
**SYSTEME ET PROCEDE PERMETTANT DE TRAITER DES TRANSMISSIONS ELECTRONIQUES BIOMETRIQUES SANS AUTHENTIFICATION PAR L'UTILISATION D'UN CENTRE DE MODULES DE REGLEMENT ELECTRONIQUES**
Patent Applicant/Assignee:
  VERISTAR CORPORATION, 727 Allston Way, Berkeley, CA 94710, US, US
    (Residence), US (Nationality)
Inventor(s):
  HOFFMAN Ned, 977 Daniel Street, Sebastopol, CA 95472, US,
  LAPSLEY Philip Dean, 6029 Hillegass Avenue, Oakland, CA 94618, US,
Legal Representative:
  JOHNSON Alexander C Jr (et al) (agent), Marger Johnson & McCollom, P.C.,
    1030 S.W. Morrison Street, Portland, OR 97205, US,
Patent and Priority Information (Country, Number, Date):
  Patent:              WO 200120531 A1 20010322 (WO 0120531)
  Application:         WO 2000US40910 20000915  (PCT/WO US0040910)
  Priority Application: US 99398914 19990916
Designated States: AE AG AL AM AT AU AZ BA BB BG BR BY BZ CA CH CN CR CU CZ
  DE DK DM DZ EE ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KP KR KZ
  LC LK LR LS LT LU LV MA MD MG MK MN MW MX MZ NO NZ PL PT RO RU SD SE SG
  SI SK SL TJ TM TR TT TZ UA UG UZ VN YU ZA ZW
  (EP) AT BE CH CY DE DK ES FI FR GB GR IE IT LU MC NL PT SE
  (OA) BF BJ CF CG CI CM GA GN GW ML MR NE SN TD TG
  (AP) GH GM KE LS MW MZ SD SL SZ TZ UG ZW
  (EA) AM AZ BY KG KZ MD RU TJ TM
Publication Language: English
Filing Language: English
Fulltext Word Count: 21206

Fulltext Availability:
  Claims


Claim
... web links, calendaring programs, email mail addressing rosters,
  multiple email accounts with their accompanying inbox **messages** , user-
  **customized** instant messaging "buddy" lists.
  Other embodiments of user-customized Execution Commands 52 governing
  the display or presentation of electronic transmissions include:
  displaying accrued user-customized consumer rewards incentives or
  **customized** on-line **advertising** according to a user's prescribed
  priorities, such that skiing apparel is presented to the...
...presents a recommended number of repetitions and a recommended
  difficulty level for the user's **current** session.
  Other embodiments include Execution Commands 52 governing: presentation
  or display filters which circumscribe what...

...A user logs on by submitting their biometric to a BIA incorporated into
  a public **kiosk** 60. In this embodiment, the public **kiosk** itself is -a
  computer terminal containing a networked thin-client and a web browser
  (collectively referred to in this embodiment as the " **kiosk** "). The BIA
  16 forwards the user's bid biometric sample 62 to the DPC 10...known in
  the art).


Search performed by  Sylvia Keys    December 17, 2002

Once the user logs on to the BIA 16 at the **kiosk** 60 and successfully identified by the Identicator, the DPC 10 forwards the user's...

...which the user has access privileges.
In an embodiment, the DPC 10 forwards to the **kiosk** 60 a user-customized display, presenting visual icons representing URLs for viewing by the user via the **kiosk** screen. In this embodiment, the following icons are presented to the user: a "Calendaring" icon...

...random number. The BIA 16 decrypts the Random Key Number and forwards it to the **kiosk** . At this point, the **kiosk** is permitted to display or present all such URLs for the user as text orpreferably...or to all of the URL third-party databases 28 represented by that icon, the **kiosk** 60 or the DPC 10 sends the Random Key Numbers to all of the respective...

...Number it has received. If the DPC 10 confirms that the Random Key Number is **current** and valid, the DPC 10 invokes each Execution Module 38 pertinent to all of the...

...to enable the Clearinghouse 14 to automatically customize certain electronic transmissions for the user in **real - time** . For example, in this embodiment, the user clicks on the "Calendaring" icon. The **kiosk** requests the DPC 10 to access the user's Rule Module in the Clearinghouse 14...

...to access third-party Execution Modules 38 and databases 28 that optionally forward to the **kiosk** user-customized, geographically-specific scheduling data for presentation to the user. Such scheduling data includes where in the local area the user can find their pre-registered preferences for culture, **travel** accommodations, and business manifested in locally available radio stations, hotels, films, theatres, museums, business events...
...on seeking to access this data, it is also available from the DPC 10 in **real - time** . Further, in this embodiment, the user on the "Messaging" icon to access all of
their...URLs along with their respective account names and passwords. Once the user clicks on the **kiosk** 's "get new messages" icon, the **kiosk** requests the DPC 10 to access the user's messaging accounts. Once this request is...

...Markup Language (HTML) to retain only user-relevant message contents and forward this to the **kiosk** for presentation to the user.
In the embodiment, the user also seeks to simultaneously retrieve...

...passwords as part of Execution
Commands 52 in the Clearinghouse. Once the user signals the **kiosk** to "get standard voicemail messages", this request is forwarded to the DPC 10 which places...

...record and digitize the voicernail
message playbacks. The DPC 10 forwards these messages to the **kiosk** for presentation to the user either as text or real audio. In this embodiment, one of the user's invoked Rule Modules 50 that provide calendaring functions, the **kiosk** automatically presents the user with an "Academics" icon for notification that they must complete their...

...university's restricted database. The BIA 16 decrypts this packet and forwards it to the **kiosk** for display to the user. The io user clicks on the displayed icon representing the...

...and databases at which resides the examination for which the user has pre-registered. The **kiosk** forwards Random Key Number to the URL, and the
resident Execution Module 38 queries the...tests which their physician had completed that morning, along with accessing a customized collection

of current medical news. Preferably, while the user was logged off, the
user's relevant Rule Module...

...health news updates. The BIA 16 decrypts this package and forwards the
data to the **kiosk** for display to the user. 3o The displayed "Medical"
icon represents the URLs of the...

...Execution Modules 38 and databases at which resides the user's
customized medical information. The **kiosk** forwards a Random Key Number
to each of said URLs, and the respective Execution Modules...
...has pre-paid. The BIA 16 decrypts this package and forwards the data to
the **kiosk** for display to the user. The displayed "Reading" icon
represents the URLs of the respective...

...38 and 2o databases at which resides the user's customized selection of
books. The **kiosk** forwards a Random Key Number to each of said URLs, and
the respective Execution Modules...RocketeBookTm. In this embodiment, the
user also clicks on the "Games" icon to access an **interactive** Internet
game site. However, as this user is actually a subordinated user on their
parents...

...notifies the DPC 10 that the user is attempting
Internet game access from a public **kiosk** away from home, and the DPC 10
automatically responds with notification that user access to...

...word processing content. The BIA 16 decrypts this package and forwards
the data to the **kiosk** for display to the user. The displayed "Word
Processing" icon represents the URL of the...

...38 and database at which resides the user's word processing software and
content. The **kiosk** forwards a Random Key Number to said URL, and the
respective Execution Module 38 queries...
...the user belongs. The BIA 16 decrypts this package and forwards the data
to the **kiosk** for display to the user. The displayed "Buddy List" icon
represents the URLs of the...

...38 and 3o databases at which reside the user's instant electronic
messaging accounts. The **kiosk** forwards a Random Key Number to each of
said URLs, and the respective Execution Modules...to recipients that the
instant messages are authentically from the user. In essence, a public
**kiosk** without resident user-customized data and without extensive
resident software, has been automatically and nearly...

...the Clearinghouse. Alternatively, the user's session on-line data stream
could be monitored in **real – time** by the DPC 10 for central server
downloads and **real – time** revisions to the user's Rule Modules 50.
Interconnections and Communications between the Electronic Identicator...


**11/3,K/10      (Item 10 from file: 349)**
DIALOG(R)File 349:PCT FULLTEXT
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00762436      **Image available**
**ELECTRONIC BOOK SELECTION AND DELIVERY SYSTEM WITH TARGETED ADVERTISING**
**SYSTEME  DE  SELECTION  ET  DE LIVRAISON DE LIVRE CONTENANT DE LA PUBLICITE**
     **CIBLEE**
Patent Applicant/Assignee:
  DISCOVERY COMMUNICATIONS INC, 7700 Wisconsin Avenue, Bethesda, MD
     20814-3522, US, US (Residence), US (Nationality)
Inventor(s):
  HENDRICKS John S, 8273 Persimmon Tree Road, Potomac, MD 20854, US,
  ASMUSSEN Michael L, 26276 Meadow Hall Drive, Oak Hill, VA 20171, US,
Legal Representative:
  HARROP John K (et al) (agent), Dorsey & Whitney LLP, 1001 Pensylvania

Avenue, N.W., Suite 300 South, Washington, DC 20004, US,
Patent and Priority Information (Country, Number, Date):
  Patent:              WO 200075845 A2 20001214 (WO 0075845)
  Application:         WO 2000US15810 20000609  (PCT/WO US0015810)
  Priority Application: US 99328672 19990609
Designated States: AE AL AM AT AU AZ BA BB BG BR BY CA CH CN CR CU CZ DE DK
  DM EE ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KP KR KZ LC LK LR
  LS LT LU LV MA MD MG MK MN MW MX NO NZ PL PT RO RU SD SE SG SI SK SL TJ
  TM TR TT TZ UA UG UZ VN YU ZA ZW
  (EP) AT BE CH CY DE DK ES FI FR GB GR IE IT LU MC NL PT SE
  (OA) BF BJ CF CG CI CM GA GN GW ML MR NE SN TD TG
  (AP) GH GM KE LS MW MZ SD SL SZ TZ UG ZW
  (EA) AM AZ BY KG KZ MD RU TJ TM
Publication Language: English
Filing Language: English
Fulltext Word Count: 38156

Fulltext Availability:
  Claims

Claim
...  designed based on identities of the first and the second subscribers.
  121. A method of  **targeting  advertisements**  to electronic book
  subscribers, comprising:
  identifying the subscribers;
  creating a menu of available electronic books...the advertisements when
  displaying the menu at the terminals. 5 123. A method for assigning
  **targeted  advertisements**  to multiple spot locations in an
  electronic book delivery system menu, comprising:
  identifying the plurality of spot locations to carry the  **targeted**
  **advertisements** ;
  assigning the  **targeted  advertisements**  to  **target**  categories;
  dividing each  **target**  category into groups of viewers;
  ranking each of the plurality of spot locations based on...

...categories and
  a first percentage of total viewers in each group of viewers;
  ranking the  **targeted  advertisements**  based on a second percentage of
  total viewers
  in each group of viewers;
  determining, for each of the plurality of spot locations and each of the
  **targeting** cate ories,  **targeted  advertis** ements with overall highest
  rankings, based on the first and the
  9
  second percentages;
  assigning  **targeted  advertisements**  with the overall highest rankings
  to be displayed
  at a first spot location; and
  assigning  **targeted  advertisements**  with lower overall rankings to be
  displayed at a second spot location. 124. The method...

...123, wherein the advertisements are displayed in an electronic book
  menu. 127. An apparatus that  **targets  advertisements**  to subscribers in
  an electronic book 1 5 distribution system, the advertisements displayed
  in electronic...

...Telecommuni ions CONNECTOR
  Collection cai
  S System
  282 278 270
  299
  Web Sit
  279 200
  **Targeted**  298
  **Advertising**  1#4e

Search performed by  Sylvia Keys    December 17, 2002

GOOK
MENU press either
select button
EKMARK ET
BOOK
J
749 74 (743 @741 @-742...

...item you would like to select
FREE BOOKS BOOKS IN YOUR
REVIEWS YOU CAN YOUR **CURRENT**
ORDER LIBRARY BOOK
----------
INCOMING ACCESS FODOR'S
FAXES/ TELEVISION COXNEWS **TRAVEL**
MESSAGES GUIDE SERVICE SERVICE
DISCOVERY U.S. NEWS STOCK WEATHER
ON-LINE & WORLD MARKET
REPORT REPORT FORECAST
OOK
M
R-1 F>-@
 **CURRENT** BOOIG&&RK PAGETURN
BOOK
J
/43
Fig. 14c
872
BOOKS IN YOUR LIBRAR SHEL
ckk...

...RemainirV library capacAr.
Go to feakires menu for shelf sortM optoons
F<----1 F@51
 **CURRENT** BOOKIVIMK PAGETURN
BOOK
/43
Fig*
14d
@@878
OKS YOU CAN ORDER
FREE TOP 15 TOP 15
REVIEWS FICTION NOW
FICTION
HEALTH
NATURE
R
 **CURRENT** BOOKIAARK PAGETURN
BOOK
/43
Fig. He
c3n
J
KS YOU CAN ORDER TOP 1
@OO...

 **11/3,K/11      (Item 11 from file: 349)**
DIALOG(R)File 349:PCT FULLTEXT
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00757120    **Image available**
**LOCATION ENHANCED INFORMATION DELIVERY SYSTEM**
**SYSTEME AMELIORE DE DISTRIBUTION D'INFORMATIONS DE LOCALISATION**
Inventor(s):


Search performed by  Sylvia Keys   December 17, 2002

SMITH Jonathan M, 771 Princeton-Kingston Road, Princeton, NJ 08540-4165,
    US,
  PARKES David C, 1122 Spruce Street #3D, Philadelphia, PA 19107, US,
Patent Applicant/Inventor:
  HERZ Frederick, P.O. Box 42891, Philadelphia, PA 19101-2891, US, US
    (Residence), US (Nationality)
Legal Representative:
  HUNN Melvin A (et al) (agent), Hill & Hunn, LLP, Suite 1440, 201 Main
    Street, Fort Worth, TX 76102, US,
Patent and Priority Information (Country, Number, Date):
  Patent:                 WO 200070504 A2-A3 20001123 (WO 0070504)
  Application:            WO 2000US13858 20000519   (PCT/WO US0013858)
  Priority Application: US 99314321 19990519
Designated States: AE AG AL AM AT AU AZ BA BB BG BR BY CA CH CN CR CU CZ DE
  DK DM DZ EE ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KP KR KZ LC
  LK LR LS LT LU LV MA MD MG MK MN MW MX MZ NO NZ PL PT RO RU SD SE SG SI
  SK SL TJ TM TR TT TZ UA UG UZ VN YU ZA ZW
  (EP) AT BE CH CY DE DK ES FI FR GB GR IE IT LU MC NL PT SE
  (OA) BF BJ CF CG CI CM GA GN GW ML MR NE SN TD TG
  (AP) GH GM KE LS MW MZ SD SL SZ TZ UG ZW
  (EA) AM AZ BY KG KZ MD RU TJ TM
Publication Language: English
Filing Language: English
Fulltext Word Count: 18208

Fulltext Availability:
  Detailed Description

Detailed Description
...  approximately 40-60 foot intervals) so as to target at least one
  automobile with a **customized    message** which only the **targeted** 1 0
  automobile(s) is able to see. This is achievable vis a vie the...

...through triangulation of its location from two server beacons as the
  specification herein describes. The **display   device** used to deliver
  this precise level of targeted methods, is achievable by 1 5 virtue...

...projected by each respective face of the panel in which the face
  containing the respective **customized** and **message** is continuously
  directed towards the desired target customer in accordance with the
  customer's movement vector, thus more than one vehicle may be
  simultaneously **targeted** with different **messages** .

  User Profiles
  A user profile is data that is associated with a particular user. Example
  ...


 **11/3,K/12      (Item 12 from file: 349)**
DIALOG(R)File 349:PCT FULLTEXT
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00745801     **Image available**
**SYSTEM AND METHOD FOR INTEGRATING AUDIO AND VISUAL MESSAGING**
**SYSTEME ET PROCEDE D'INTEGRATION DE MESSAGERIES AUDIO ET VISUELLES**
Patent Applicant/Inventor:
  HELFERICH Richard J, 8408 Sterling Bridge Road, Chapel Hill, NC 27516, US
    , US (Residence), US (Nationality)
Legal Representative:
  ZOLTICK Martin M (agent), Mintz, Levin, Cohn, Ferris, Glovsky and Popeo,
    P. C., One Fountain Square, 11911 Freedom Drive, Reston, VA 20190, US,
Patent and Priority Information (Country, Number, Date):
  Patent:                 WO 200059196 A1 20001005 (WO 0059196)
  Application:            WO 2000US8261 20000329   (PCT/WO US0008261)
  Priority Application: US 99126939 19990329; US 99155055 19990921; US

99408841 19990930
Designated States: AE AG AL AM AT AU AZ BA BB BG BR BY CA CH CN CR CU CZ DE
    DK DM DZ EE ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KP KR KZ LC
    LK LR LS LT LU LV MA MD MG MK MN MW MX NO NZ PL PT RO RU SD SE SG SI SK
    SL TJ TM TR TT TZ UA UG UZ VN YU ZA ZW
    (EP) AT BE CH CY DE DK ES FI FR GB GR IE IT LU MC NL PT SE
    (OA) BF BJ CF CG CI CM GA GN GW ML MR NE SN TD TG
    (AP) GH GM KE LS MW SD SL SZ TZ UG ZW
    (EA) AM AZ BY KG KZ MD RU TJ TM
Publication Language: English
Filing Language: English
Fulltext Word Count: 21566

Fulltext Availability:
    Claims

Claim
...  message.

    99 The mobile communication device of claim 97, wherein the voice message
    is a **real - time** voice message.
    100. The mobile communication device of claim 97, wherein the addressing
    information comprises...message. 106. The integrated mail gateway of
    claim 104, wherein the voice message is a **realtime** voice message. 107.
    The integrated mail gateway of claim 104, wherein the addressing
    inforination comprises...

...receiving visual messages intended for said selective I 0 call
    transceiver and for transmitting voice **messages** to one or more
    **targeted** recipients; a base station system in communication with said
    selective call transceiver; a visual mail...

...being programmed to communicate with said selective call transceiver to
    determine the one or more **targeted** recipients of the voice **message** ,
    to address the voice message, and to forward the addressed voice **message**
     to the one or more **targeted** recipients. 122. A wireless messaging
    transceiver for transmitting a voice message in response
    to receiving...capabilities and a wireless device that does not have full
    text
    input capabilities, the wireless **device** comprising:
    a **display** for displaying received text messages;
    a memory for storing text and audio messages and messaging...messages
    associated with received visual message information
    I 0 comprising:
    a receiver for receiving visual **messages** including data corresponding
    to a **targeted**
    messaging device recipient;
    a memory for storing received data and visual messages;
    a processor for...

...messaging transceiver including memory and a processor programmed to
    correlate displayed information with a voice **message** intended for a
    **targeted** recipient device and associated with said displayed
    information, said processor additionally programmed to communicate with
    ...

...remote voice mail system for automatically enabling transmission by said
    wireless telephone of a voice **message** **targeted** to an address
    corresponding to a name selected by the user interface and corresponding
    to...wav NAME: vmail.wav
    TYPE: WAV (AUDIO/WAV)
    ENCODING: BASE 64
    FIG*7
    SUBJECT: RE: **AIRPORT** DELAY
    DATE: THU, 4 MAR 1999 18:53:35-0800


                    Search performed by  Sylvia Keys    December 17, 2002

FROM: "DR, JONES" <Djones@cellphone...

...WAV (AUDIO/WAV)
ENCODING: BASE 64
"MRS. JONES" WROTE:
I UNDERSTAND THAT YOU MISSED YOUR **FLIGHT** AGAIN
BUT WHEN WILL YOU BE HOME?
FIG98
SUBJECT: CALL LIST PASS CODE: 123456
DATE...

**11/3,K/13    (Item 13 from file: 349)**
DIALOG(R)File 349:PCT FULLTEXT

00548496    **Image available**
**CLIENT-SERVER ELECTRONIC PROGRAM GUIDE**
**GUIDE DE PROGRAMMES ELECTRONIQUE CLIENT-SERVEUR**
Patent Applicant/Assignee:
  UNITED VIDEO PROPERTIES INC,
Inventor(s):
  ELLIS Michael D,
  LEMMONS Thomas R,
  THOMAS William L,
Patent and Priority Information (Country, Number, Date):
  Patent:              WO 200011869 A1 20000302 (WO 0011869)
  Application:         WO 99US19051 19990820  (PCT/WO US9919051)
  Priority Application: US 9897538 19980821; US NONE 19990813
Designated States: AE AL AM AT AU AZ BA BB BG BR BY CA CH CN CR CU CZ DE DK
  DM EE ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KP KR KZ LC LK LR
  LS LT LU LV MD MG MK MN MW MX NO NZ PL PT RO RU SD SE SG SI SK SL TJ TM
  TR TT UA UG UZ VN YU ZA ZW GH GM KE LS MW SD SL SZ UG ZW AM AZ BY KG KZ
  MD RU TJ TM AT BE CH CY DE DK ES FI FR GB GR IE IT LU MC NL PT SE BF BJ
  CF CG CI CM GA GN GW ML MR NE SN TD TG
Publication Language: English
Fulltext Word Count: 19596
Fulltext Availability:
  Claims

Claim
...  STORE PREFERENCE PROV
  m 2070 2060 PROFILE ON SERVER INF
  M
  VID
  AUTOMATICALLY PREF@
  rn **TARGET**  SCHEDULE LOCK
  RECORD
   **ADVERTISING**  REMINDERS PROGRAMS PROGRAMS
  BASED ON BASED ON BASED ON BASED ON
  PREFERENCE PREFERENCE PREFERENCE PREFERENCE...SERVERp
  2347
  CALCULATE USER DEMOGRAPHICS WITH SERVER P
  r 2 0 r 2360 2370
  COLLECT **TARGET**  FIND PROGRAMS THAT ARE
  PROGRAM **ADVERTISING**  CONSISTENT WITH
  RATING BASED ON VIEWING HISTORY
  INFORMATION VIEWING FIND PROGRAM ALSO
  HISTORY
  CONSISTENT WITH...

**11/3,K/14    (Item 14 from file: 349)**
DIALOG(R)File 349:PCT FULLTEXT

Search performed by  Sylvia Keys    December 17, 2002

00497478    **Image available**
**MULTI-TRANSACTIONAL NETWORK ARCHITECTURE**
**ARCHITECTURE DE RESEAU MULTITRANSACTIONNELLE**
Patent Applicant/Assignee:
  KORMAN Bruce R,
Inventor(s):
  KORMAN Bruce R,
Patent and Priority Information (Country, Number, Date):
  Patent:              WO 9928830 A1 19990610
  Application:         WO 98US25541 19981202  (PCT/WO US9825541)
  Priority Application: US 9767123 19971202
Designated States: AL AM AT AU AZ BA BB BG BR BY CA CH CN CU CZ DE DK EE ES
  FI GB GD GE GH GM HR HU ID IL IS JP KE KG KP KR KZ LC LK LR LS LT LU LV
  MD MG MK MN MW MX NO NZ PL PT RO RU SD SE SG SI SK SL TJ TM TR TT UA UG
  US UZ VN YU ZW GH GM KE LS MW SD SZ UG ZW AM AZ BY KG KZ MD RU TJ TM AT
  BE CH CY DE DK ES FI FR GB GR IE IT LU MC NL PT SE BF BJ CF CG CI CM GA
  GN GW ML MR NE SN TD TG
Publication Language: English
Fulltext Word Count: 7356

Fulltext Availability:
  Detailed Description

Detailed Description
...  type of network-based kiosk-oriented product or service to be offered,
  including bill payment, **real - time** activated prepaid phone card
  dispensing, loyalty cards for retail stores, smart card issuance and
  recharging, smart chip recharging (for the new prepaid cellular phones
  and similar devices), **customized** and/or **interactive** ·**advertising** , 1
  5 event tickets, **airline** tickets, money orders, dispensing of postage
  stamps, paid or promotional coupons and gift certificates, world...
?

# WEST

| Help | Logout | Interrupt |

| Main Menu | Search Form | Posting Counts | Show S Numbers | Edit S Numbers | Preferences | Cases |

### Search Results -

| Terms | Documents |
|-------|-----------|
| 13 and 14 | 1 |

**Database:**

US Patents Full-Text Database
US Pre-Grant Publication Full-Text Database
JPO Abstracts Database
EPO Abstracts Database
Derwent World Patents Index
IBM Technical Disclosure Bulletins

**Search:**

| Refine Search |

| Recall Text | Clear |

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## Search History

**DATE:  Tuesday, December 17, 2002**   Printable Copy   Create Case

| Set Name side by side | Query | Hit Count | Set Name result set |
|-----------------------|-------|-----------|---------------------|
| | *DB=TDBD; PLUR=YES; OP=OR* | | |
| L5 | 13 and 14 | 1 | L5 |
| L4 | 11 and 12 | 2 | L4 |
| L3 | realtime or real adj time or interactiv$ | 2224 | L3 |
| L2 | kiosk$ | 24 | L2 |
| L1 | air adj travel$ or flight$ or passenger$ or reservation$ or travel$ or airport$ or airline$ | 2459 | L1 |

END OF SEARCH HISTORY

# WEST

[ Generate Collection ]  [ Print ]

## Search Results - Record(s) 1 through 1 of 1 returned.

☐  1.   Document ID: NN9307233

L5: Entry 1 of 1                          File: TDBD                          Jul 1, 1993

TDB-ACC-NO: NN9307233

DISCLOSURE TITLE: Ticket Purchasing Multimedia Kiosk

PUBLICATION-DATA:
IBM Technical Disclosure Bulletin, July 1993, US

VOLUME NUMBER: 36
ISSUE NUMBER: 7
PAGE NUMBER: 233 - 234

CIT.1        REV.1 CLS.1          REF.1    SEQ.1    ATT.1

[ Full ] [ Title ]

[ Generate Collection ]  [ Print ]
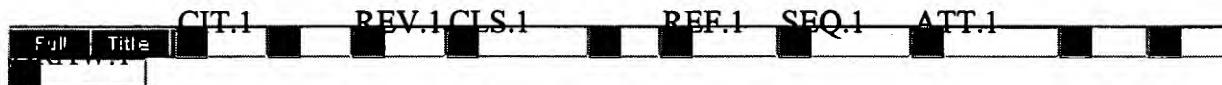
| Terms | Documents |
|---|---|
| 13 and 14 | 1 |

**Display Format:** [ CIT ]  [ Change Format ]

Previous Page        Next Page

?ds

Set     Items   Description
S1     509236   AIR()TRAVEL? OR FLIGHT? OR PASSENGER? OR RESERVATION? OR T-
                RAVEL? OR AIRPORT? OR AIRLINE?
S2      60121   (VENDING OR DISPENSING OR SELF()SERVIC? OR DISPLAY)(3N)(MA-
                CHINE? OR TERMINAL? ? OR UNIT OR UNITS OR APPARATUS OR DEVICE?
                OR BOOTH? ?) OR KIOSK? ? OR STAND()ALONE? OR (ELECTRONIC OR -
                COMPUTERI?)()(DISPLAY? OR MOLE?) OR SHOWCAS? OR MOLE? ?
S3    1983128   REAL()TIME? OR REALTIME? OR INTERACTIV? OR ITERATIVE? OR B-
                ACK()FORTH OR BACKWARD()FORWARD OR DYNAMIC? OR CURRENT OR TIM-
                E()FRAME? OR PARTICIPAT?
S4       3607   (PERSONALIZ? OR PERSONALIS? OR CUSTOMI? OR INDIVIDUALI? OR
                TAILOR? OR TARGET? OR PASSENGER()SPECIFIC?)(5N)(AD OR ADS OR -
                ADVERTIS? OR PROMOTION? OR BANNER? ? OR CATALOG OR CATALOGS OR
                CATALOGUE? OR COUPON? OR MESSAGE? OR NOTICE? ?)
S5          2   (NEAR OR NEARBY OR CLOSE()BY OR ADJACENT? OR PROXIMATE? OR
                LOCAT?)(5N)(DEPARTURE()(GATE? OR AREA?))
S6        353   S1(5N)S2
S7          9   S6(5N)S3
S8          9   RD (unique items)
S9       1580   S1 AND S2
S10       240   S9 AND S3
S11         0   S10 AND (S4 OR S5)
S12         0   S10 AND (DEPARTURE()(GATE? OR AREA?))
S13         9   S10 AND (STAND()BY? OR UPGRADE? OR SEATING? OR CONNECTION?
                OR BOARDING?)
S14         7   S13 NOT S8
S15         7   RD (unique items)
?

Search performed by  Sylvia Keys    December 17, 2002

8/5/1     (Item 1 from file: 2)

5591649    INSPEC Abstract Number: C9707-7185-005
 Title: **Public transport information systems in Munich**
  Author(s): Huber, P.; Wittmann, E.
  Author Affiliation: MVV GmbH, Munchen, Germany
  Conference Title: `Steps Forward'. Proceedings of the Second World
Congress on Intelligent Transport Systems `95 Yokohama    Part vol.5    p.
2362-6 vol.5
  Publisher: Vehicle, Road & Traffic Intelligence Soc, Tokyo, Japan
  Publication Date: 1995  Country of Publication: Japan    5 vol. v+2637
pp.
  Material Identity Number: XX97-00798
  Conference Title: Proceedings of 2nd World Congress on Intelligent
Transport Systems
  Conference Date: 9-11 Nov. 1995    Conference Location: Yokohama, Japan
  Availability: VERTIS, 2-3-18 Kudan-Minami, Chiyoda-ku, Tokyo 102, Japan
  Language: English    Document Type: Conference Paper (PA)
  Treatment: Applications (A)

  Abstract: This paper shows how the modal split in Munich is being
influenced by improving the control of public transport and the information
about public transport. Real-time operation data of all transport means
help the operator to improve his service and give reliable information to
passengers. Automatic vehicle monitoring (AVM) is used for dynamic schedule
synchronization to guarantee transfer connections. Advanced timetable
information systems can help passengers before and during their trips. For
 **real   time   passenger** information at stops **display   units** using a
new technology cheaper than LCD and LED are tested.   (0 Refs)
  Subfile: C
  Descriptors: computerised monitoring; public information systems; service
industries; traffic control; traffic information systems; transportation
  Identifiers: public transport information systems; Munich; transport
modal split; public transport control; real-time operation data; automatic
vehicle monitoring; AVM; transfer connections; advanced timetable
information systems; real time passenger information; display units; 'bus
stops; omnibus stops
  Class Codes: C7185  (Administration of other service industries); C7420
(Control engineering computing); C7410H (Computerised instrumentation);
C3360D (Rail-traffic system control); C3360B (Road-traffic system control);
C7445  (Traffic engineering computing)
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 8/5/2     (Item 2 from file: 2)

03287198    INSPEC Abstract Number: C89008939
  Title: **Computer** interactive **data collection at Honolulu International**
 Airport : **unattended** kiosk **interviewing**
  Author(s): Okimoto, G.M.
  Author Affiliation: State of Hawaii Dept. of Transport., Honolulu, HI,
USA
  Conference Title: Proceedings of the Sawtooth Software Conference on
Perceptual Mapping, Conjoint Analysis, and Computer Interviewing    p.
357-61
  Publisher: Sawtooth Software, Ketchum, ID, USA
  Publication Date: 1988  Country of Publication: USA    iv+430 pp.
  Conference Date: April 1988    Conference Location: Sun Valley, ID, USA
  Language: English    Document Type: Conference Paper (PA)
  Treatment: Practical (P)
  Abstract: The computer-interactive survey was developed on an IBM
Infowindow computer system. This systems consists of a IBM PC XT which

includes 20 megabyte hard disk drive and a 80286 processor. The monitor, an
IBM Infowindow, utilizes a technology that allows respondents to touch the
portion of the screen that corresponds to their responses. The author
discusses the advantages and disadvantages of this type of survey. He
discusses the results and looks at the future potentials of the method. (0
Refs)
   Subfile: C
   Descriptors: IBM computers; marketing data processing; microcomputer
applications; statistical analysis
   Identifiers: interactive data collection; Honolulu International Airport;
unattended kiosk interviewing; computer-interactive survey; IBM Infowindow
computer; IBM PC XT; hard disk drive; 80286 processor; monitor; 20 MB
   Class Codes: C7170 (Marketing)
   Numerical Indexing: memory size 2.1E+07 Byte


   **8/5/3      (Item 3 from file: 2)**
DIALOG(R)File    2:INSPEC

00526452    INSPEC Abstract Number: C73014746
 Title: **Man's role in integrated control and information management systems**
   Author(s): Nevins, J.L.; Johnson, I.S.
   Author Affiliation: MIT, Cambridge, MA, USA
   Conference Title: Proceedings of the 1972 International Conference on
Cybernetics and Society    p.271-7
   Publisher: IEEE, New York, NY, USA
   Publication Date: 1972  Country of Publication: USA    xi+623 pp.
   Conference Sponsor: IEEE; American Soc. Cybernetics
   Conference Date: 9-12 Oct. 1972    Conference Location: Washington, DC,
USA
   Language: English    Document Type: Conference Paper (PA)
   Treatment: Applications (A)
   Abstract: Display and control techniques for avionics and large process
control systems are undergoing dramatic changes as a result of three major
factors: (1) demonstrated performance of well-designed systems, (2) the
design of even more complex systems by applying this kind of component
technology to computer systems organized to be fault tolerant and
gracefully degradable, and (3) availability of **flight** qualifiable general
purpose **interactive** graphical **display** /control **devices** with
significant capability and flexibility. (8 Refs)
   Subfile: C
   Descriptors: aerospace applications of computers; aerospace control;
aerospace instrumentation; display systems; information retrieval
   Identifiers: integrated control; information management systems;
component technology; interactive graphical display/control devices;
pushplate CRT overlay; graphical displays; aerospace instrumentation;
information retrieval
   Class Codes: C3360L (Aerospace systems); C7250 (Information storage and
retrieval); C7420 (Control engineering)


   **8/5/4      (Item 4 from file: 2)**
DIALOG(R)File    2:INSPEC

00113850    INSPEC Abstract Number: C70005948
 Title: **Flight software development laboratory**
   Author(s): Witzel, T.H.; Hughes, J.S.
   Author Affiliation: Internat. Business Machines Corp., Huntsville, AL,
USA
   Conference Title: Digest of 1969 computer group conference    p.7 pp.
   Publisher: IEEE, New York, NY, USA
   Publication Date: 1969  Country of Publication: USA    212 pp.
   Conference Sponsor: IEEE, Computer Group

Conference Date: 17-19 June 1969    Conference Location: Minneapolis, MN, USA
    Language: English    Document Type: Conference Paper (PA)
    Abstract:  A man-in-the-loop computer facility has been created to enable flight programmers to check out programs through a **display terminal** in a simulated space **flight** environment. The simulation uses a **real - time** multiprogrammed environment supplied by a control system capable of scheduling programs on 32 levels of priority interrupt.
    Subfile: C
    Descriptors: aerospace applications of computers; man-machine systems; program debugging; real-time systems
    Class Codes: C6150G (Diagnostic, testing, debugging and evaluating systems)


    **8/5/5      (Item 1 from file: 65)**
DIALOG(R)File   65:Inside Conferences
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01803730    INSIDE CONFERENCE ITEM ID: CN018561932
**The Application of Automated TV Broadcast Technology and**    Interactive
**Television for the Atlanta** Traveler **Information** Showcase
    Latshaw, G. L.; Michmerhuizen, D.; Gregoire, J.; Jenq, J.
    CONFERENCE: Intelligent Transportation Society of America-Annual meeting;
      6th
      P: 224-233
    Intelligent DC, ITS America, 1996
    LANGUAGE: English  DOCUMENT TYPE: Conference Papers
      CONFERENCE SPONSOR: Intelligent Transportation Society of America
      CONFERENCE LOCATION: Houston, TX
      CONFERENCE DATE:  Apr 1996 (199604) (199604)

    BRITISH LIBRARY ITEM LOCATION: q97/01089  Intelligent
    DESCRIPTORS: intelligent transportation; ITS


    **8/5/6      (Item 1 from file: 233)**
DIALOG(R)File 233:Internet & Personal Comp. Abs.
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00610501    00IK09-111
    **Airline site takes flight -- Continental Airlines' Web site continues to add features that draw lucrative business travel customers online**
    Mullen, Theo
    InternetWeek , September 11, 2000 , n828 p74, 1 Page(s)
    ISSN: 0746-8121
    Company Name: Continental Airlines
    Languages: English
    Document Type: Articles, News & Columns
    Geographic Location: United States
    Profiles  Continental Airlines in Houston, TX. Reports that it is adding features  to its Web site aimed at bolstering business travel revenue, such as  a program for corporate customers to monitor travel spending, a payment program that lets frequent flyers use one account for **travel** on any **airline** , and **airline kiosks** that expedite **passenger** boarding. Talks about  Continental's **participation** in a fledgling airline industry electronic marketplace that aims to reduce costs from the procurement of goods. Cites the underlying goals driving Continental's electronic business initiatives: better customer service, higher customer retention, and increased  ticket sales. Notes that Continental has received accolades from customers and shareholders alike. Concludes that future plans call for automating the procurement process and lowering costs through use of Internet technology. Includes a photo and two sidebars. (MEM)
    Descriptors: Travel; Flying; Electronic Commerce; Web Sites; Online Services; Corporate Strategy; Corporate Information

**8/5/7      (Item 1 from file: 583)**
DIALOG(R)File 583:Gale Group Globalbase(TM)
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06298924
Fibre optique pour le tram strasbourgeois
  FRANCE: FIBRE OPTIC NETWORK FOR CTS
01 Informatique (ZH)      12 Apr 1996  p.28
Language: FRENCH

In  France, the Compagnie des Transports Strasbourgeois (CTS) has adopted a
fibre  optic  network for the equipment on the first line of the Strasbourg
tramway.  This line, which was inaugurated in 1994, is ten kilometres long,
has  18  stations,  and carries 55,000 passengers daily. The line's central
control   station   manages  the  terminals  which  provide  **real      time**
 information   on  the  **passengers**  in  each  station,  ticket  **vending**
 **machines**  , ticket dating **machines** , and automated ventilation, lighting,
and  railroad  signalling,  plus the sound equipment which broadcasts music
and  messages.  The Factor network's distributed architecture, developed by
ITMI-Aptor  manages the 134 automated systems, ticket vending machines, and
ticket  dating machines. Factor uses the Ethernet long-distance protocol on
an  optical  fibre  support,  which  carries  the data as well as voice and
music.  This  application, a sort of private information superhighway, is a
world  first.  The  CTS plans to extend it in the year 2001 when the second
Strasbourg tramway line goes into service.
COMPANY:  ITMI-APTOR; CTS

PRODUCT:  Rail Passenger Transport (4011); Telecommunications Equipment (
3661); Communications Eqp ex Tel (3662); Fibre Optic Cables (3229FO);
EVENT:     General Management Services (26); Capital Expenditure (43); Use
    of Materials & Supplies (46); Contracts & Orders (61);
COUNTRY:  France (4FRA);


**8/5/8      (Item 2 from file: 583)**
DIALOG(R)File 583:Gale Group Globalbase(TM)
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06196538
Auf der Linie 42 fdhrt in zwei Jahren ein "Modellbus"
  GERMANY: BUSES HAVE PRIORITY IN STUTTGART
Stuttgarter Zeitung (XIF)      29 Aug 1995  p.15
Language: GERMAN

The German city of Stuttgart is planning an "innovative bus system". In two
years,  the city will put into operation 15 new diesel-electric articulated
buses  developed  by  Mercedes-Benz.  Special  bus  lanes and traffic light
controls  are  to  give these buses priority over the ordinary traffic. For
better  passenger  service,  the  city  is  planning a **dynamic   passenger**
 information  system  and  ticket  **vending   machines** along the bus route.
The aim is to offer an environment- and user-friendly bus service.

COMPANY:  MERCEDES-BENZ

PRODUCT: Transportation (4000); Economic Programmes (9108); Bus & Coaches
 (3711BC);
EVENT:     Research & Development Activity (45); Capital Expenditure (43);
    Use of Materials & Supplies (46); Contracts & Orders (61);
COUNTRY:  Germany (4GER);


**8/5/9      (Item 3 from file: 583)**

06100863
Meier's Multimedia-Terminal
  GERMANY: INTERACTIVE TRAVEL SELF-SERVICE
Horizont (XGZ)     13 Jan 1995  p.27
Language: GERMAN

German  travel  operator Meier's Weltreisen of Duesseldorf has installed in
travel  agencies  the  number  of  three  **interactive    self - service
 terminals**  for  **travel**  information and booking. Persons interested can
thus  get  information  on travel programmes via videos, sound and pictures
and with a printout can go and book at the counter. Last-minute travels can
be hourly updated. The new self-service terminal is dubbed "Multi-Meier" or
"Reisemulti".  More  terminals  are  to be installed later-on and are to be
linked with airline LTU's computer.

COMPANY:  MEIER'S WELTREISEN; LTU

PRODUCT:  Travel Agencies (4721); Lodging & Tourist Services (7010);
    Tourism & Travel (7010TT); Database Vendors (7375);
EVENT:    Manufacturing Processes (32); Product Design & Development (33);
COUNTRY:  Germany (4GER);

15/5/1      (Item 1 from file: 2)
DIALOG(R)File    2:INSPEC

7196900    INSPEC Abstract Number: B2002-04-7630D-003, C2002-04-7460-033
 Title: **Upgrading the US Space Shuttle fleet with a new "smart cockpit"**
 Author(s): Marchant, C.; Eastin, D.; Ferguson, R.
 Author Affiliation: United Space Alliance, Houston, TX, USA
 Conference Title:  20th  DASC.  20th Digital Avionics Systems Conference
(Cat. No.01CH37219)    Part vol.2    p.8.B.5-1-8.B.5-10 vol.2
 Publisher: IEEE, Piscataway, NJ, USA
 Publication    Date:    2001  Country    of    Publication:   USA       2
vol.(xxv+viii+938+868) pp.
 ISBN: 0 7803 7034 1    Material Identity Number: XX-2001-02394
 U.S. Copyright Clearance Center Code: 0-7803-7034-1/01/$10.00
 Conference  Title:  20th  DASC. 20th Digital Avionics Systems Conference.
Proceedings
 Conference  Date:  14-18 Oct. 2001    Conference Location: Daytona Beach,
FL, USA
 Language: English    Document Type: Conference Paper (PA)
 Treatment: Practical (P)

 Abstract: As the space shuttle program celebrates its 20th anniversary of
human space **flight**, work is underway to develop a major Cockpit Avionics
 **Upgrade**    (CAU) for the U.S. Space Shuttle orbiter fleet. The Command and
Display  Processing  Subsystem  (CDPS)  represents  the third generation of
display  avionics  for  the  orbiters  and  builds  upon  the Multifunction
 **Electronic      Display**  Subsystem  (MEDS)  or  "glass  cockpit"  already
installed  onboard  Atlantis and Columbia and scheduled for installation on
the  rest  of  the  fleet.  United  Space  Alliance is heading the **upgrade**
 project  as part of its space **flight** operations contract with NASA. With
the  goal  of first **flight** in 2006, this **upgrade** is an important aspect
of  the  "Shuttle  of  the Future" program, which aims to **upgrade** vehicle
safety  and  enable  the  **current**  shuttle orbiter fleet to keep flying for
another 15-20 years.
 Subfile: B C
 Descriptors: aerospace computing; display instrumentation; space vehicle
electronics
 Identifiers: US Space Shuttle; smart cockpit; Cockpit Avionics **Upgrade** ;
Command and Display Processing Subsystem; display avionics; Multifunction
**Electronic    Display** Subsystem; glass cockpit; Atlantis; Columbia; Shuttle
of the Future
 Class Codes: B7630D (Space vehicle electronics); B7260F (Display
equipment and systems); C7460  (Aerospace engineering computing)
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15/5/2      (Item 2 from file: 2)
DIALOG(R)File    2:INSPEC

6671061    INSPEC Abstract Number: B2000-09-6150M-080, C2000-09-5640-060
 Title:  Dynamic **RSVP for mobile IPv6 in wireless networks**
 Author(s): Geng-Sheng Kuo; Po-Chang Ko
 Author  Affiliation: Dept. of Inf. Manage., Nat. Central Univ., Chung-Li,
Taiwan
 Conference  Title: VTC2000-Spring.  2000  IEEE 51st Vehicular Technology
Conference Proceedings (Cat. No.00CH37026)    Part vol.1    p.455-9 vol.1
 Publisher: IEEE, Piscataway, NJ, USA
 Publication  Date: 2000  Country of Publication: USA    3 vol. (lvi+2577)
pp.
 ISBN: 0 7803 5718 3    Material Identity Number: XX-2000-01357
 U.S. Copyright Clearance Center Code: 0 7803 5718 3/2000/$10.00
 Conference  Title:  2000  IEEE  51st  Vehicular  Technology  Conference.
Proceedings. VTC2000-Springer
 Conference Date: 15-18 May 2000    Conference Location: Tokyo, Japan

Language: English    Document Type: Conference Paper (PA)
Treatment: Theoretical (T)

Abstract:  Wireless  communications  services are widely used and growing
rapidly. To make mobile stations and notebook computers for **connection** to
the Internet is now a must. It is believed that RSVP can provide guaranteed
bandwidth  and  QoS  during  the  multimedia transmission over the Internet.
Many  members  of the Internet research and industry community have already
contributed  to  the design and development of RSVP. **Dynamic** RSVP (DRSVP)
proposed by us can provide different reserved bandwidth needed by different
video  resolutions  to  different  receiver  nodes,  because  the **display
devices**    used  in  the receiver nodes might be different. In this paper, we
further expand DRSVP to support mobile IPv6-based hosts (nodes) in wireless
networks  with  performance  analysis.  It  provides  four  important
characteristics  when  the  mobile  receiver  host  moves  to a new network
domain. First, it provides a more flexible mechanism to adjust the reserved
resource on nodes, including receiver node(s), sender node and intermediate
node(s)  along  the  reserved  path.  Second,  it  does  not waste precious
resource  and  bandwidth on the Internet to transmit unnecessary multimedia
traffic.  Third, it achieves low switching latency. Fourth, it accomplishes
a  short  packet  transmission  time  after  the  new  re-routing  path  is
established.  Most  important,  it can **dynamically** adjust the transmitted
MPEG-4-based  traffic  without  costing  many  efforts,  when the available
resource and bandwidth change.  (24 Refs)
    Subfile: B C
    Descriptors: delays; Internet; land mobile radio; multimedia
communication; notebook computers; packet radio networks; radio receivers;
telecommunication network routing; telecommunication traffic; transport
protocols
    Identifiers:  **dynamic**  RSVP; mobile IPv6; wireless networks; wireless
communications services; mobile stations; notebook computers; Internet;
guaranteed bandwidth; multimedia transmission; RSVP; DRSVP; bandwidth
**reservation** ; video resolutions; receiver nodes; **display   devices** ;
performance analysis; mobile receiver host; network domain; resource
**reservation** ; receiver node; sender node; intermediate node; multimedia
traffic; low switching latency; short packet transmission time; re-routing
path; MPEG-4-based traffic
    Class Codes: B6150M (Protocols); B6210R (Multimedia communications);
B6210L (Computer communications); B6150P (Communication network design,
planning and routing); B6250F (Mobile radio systems); C5640  (Protocols);
C7210N (Information networks); C5620W (Other computer networks)
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    **15/5/3      (Item 3 from file: 2)**
DIALOG(R)File    2:INSPEC
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4852710    INSPEC Abstract Number: B9502-7630-039, C9502-7460-041
    Title: **High-performance, AMLCD-based "smart" display for the Space Shuttle
glass cockpit**
    Author(s): Thomsen, S.V.; Hancock, W.R.
    Author Affiliation: Satellite Syst. Oper., Honeywell Inc., Glendale, AZ,
USA
    p.281-8
    Publisher: IEEE, New York, NY, USA
    Publication Date: 1994  Country of Publication: USA    639 pp.
    ISBN: 0 7803 2425 0
    U.S. Copyright Clearance Center Code: 0 7803 2425 0/94/$4.00
    Conference  Title: AIAA/IEEE  Digital  Avionics Systems Conference. 13th
DASC
    Conference Date: 30 Oct.-3 Nov. 1994    Conference Location: Phoenix, AZ,
USA
    Language: English    Document Type: Conference Paper (PA)
    Treatment: Practical (P)
    Abstract:  A  production  program is underway for an Active Matrix Liquid

Crystal Display (AMLCD) for the National Aeronautics and Space Administration (NASA) Space Shuttle glass cockpit **upgrade** . A "smart" display architecture is used with a powerful Reduced Instruction Set Computer (RISC) processing element and custom graphics accelerator that can render two- and three-dimensional (2-D and 3-D), fully anti-aliased graphical images at 30 Hz update rates. In addition, the Multifunction **Display Unit** (MDU) can **display** external NTSC/RS-170 video to crew members, or output an NTSC signal for repeater monitor requirements. The unit is a very compact design-minimizing volume, weight, and power. Advanced AMLCD technology delivers exceptional brightness, gray-scale performance, off-axis viewing, and **dynamic** image response across the full 6.71*6.71 in. active display area. High resolution is achieved with 1152*1152 color dots and 28 shades of gray per primary color. Exceptional imaging quality, throughput, graphics generation, and reliability all combine to produce a display package that greatly enhances **flight** -deck performance. (3 Refs)
  Subfile: B C
  Descriptors: aerospace computing; computer architecture; liquid crystal displays; reduced instruction set computing; space vehicle electronics; special purpose computers
  Identifiers: smart display; Space Shuttle glass cockpit; production program; active matrix liquid crystal display; packaging; NASA; Reduced Instruction Set Computer; RISC; custom graphics accelerator; antialiased graphical images; Multifunction **Display Unit** ; NTSC/RS-170; design-minimizing volume; brightness; gray-scale performance; off-axis viewing; **dynamic** image response; active display area; color dots; imaging quality; throughput; graphics generation
  Class Codes: B7630  (Avionic systems and aerospace instrumentation); B4150D (Liquid crystal devices); B7260  (Display technology and systems); C7460  (Aerospace engineering computing); C5220  (Computer architecture)
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  **15/5/4      (Item 4 from file: 2)**
DIALOG(R)File   2:INSPEC
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02304006   INSPEC Abstract Number: B84046439
 **Title: Digital design techniques. XVI**
  Author(s): Posiello, J.
  Journal: Revista Espanola de Electronica    vol.31, no.355    p.45-7
  Publication Date: June 1984  Country of Publication: Spain
  CODEN: RVEEBT  ISSN: 0482-6396
  Language: Spanish    Document Type: Journal Paper (JP)
  Treatment: General, Review (G); Practical (P)
  Abstract: For pt.XV see ibid., vol.31, no.354, p.48 (1984). The author is concerned in this instalment with more complex methods of producing displays than the mere use of LEDs and also with circuits in which there must be interaction between digital and analogue techniques. He explains, therefore, how a multiplexer system can be used to control four seven-segment LED displays. If the frequency at which the signals are supplied is sufficient, the observer feels that the illumination of the display is continuous. After explaining how logic gates are used to trigger the appropriate segments of each LED **display unit** , the author mentions that such circuits can readily be provided by a single integrated circuit with a consequent saving in the number of **connections** required. He also explains how multiplexing techniques enable the brightness of the display to be improved by varying the mark space ratio of the clock pulses and by supplying very short high **current** peaks. After discussing the use of multiplexing methods to operate the displays on computers and digital clocks and to operate the sixteen segment displays used in stores and **airports** , the author finally explains how analogue signals can be controlled by CMOS logic gates. (0 Refs)
  Subfile: B
  Descriptors: digital circuits; display instrumentation; light emitting

Search performed by Sylvia Keys   December 17, 2002

diodes; multiplexing equipment
    Identifiers: displays; multiplexer system; seven-segment LED displays;
logic gates; single integrated circuit; brightness; mark space ratio; short
high **current** peaks; multiplexing methods; analogue signals; CMOS logic
gates
    Class Codes: B1265B (Logic circuits); B7260  (Display technology and
systems)


**15/5/5      (Item 5 from file: 2)**
DIALOG(R)File    2:INSPEC
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02106560    INSPEC Abstract Number: C83034825
  **Title:** Display    terminals : **know how to measure the comfort of use**
  Journal: Mesures, Regulation, Automatisme    vol.48, no.7    p.29-34
  Publication Date: 2 May 1983  Country of Publication: France
  CODEN: MRAUA7  ISSN: 0026-0193
  Language: French    Document Type: Journal Paper (JP)
  Treatment: Practical (P)
  Abstract: Drawn  from  a Bruel & Kjaer application note (see 'Mesures de
contrast   et   de  luminance  sur  les  postes  de  travail  devant  ecran
catholique',  Bruel & Kjaer, 33 rue Champoreux, BP 33, 91541 Mennecy Cedex,
France),  this  article  reviews  the  available  methods of measurement of
contrast  and  luminance  at  workstations  equipped  with cathode-ray tube
displays.  Legibility  of  the screen, keyboard and supporting documents is
discussed  in  **connection**  with the effects of reflections and dazzle from
light  sources  and windows. Difficulties arising from ocular accommodation
delays,  screen flicker and persistence of vision are outlined. A reference
standard  for  contrast  measurement  at the screen, document, keyboard and
desk  is  illustrated,  and its use on a **travelling** carriage coupled to a
contrast  meter  is  explained.  Luminance  measurements  on and around the
terminal, using the same apparatus, are discussed briefly.  (0 Refs)
  Subfile: C
  Descriptors: ergonomics; **interactive** terminals; screens (display
  Identifiers: luminance measurement; legibility; vision persistence; image
retention; ergonomics; terminals; workstations; cathode-ray tube displays;
keyboard; supporting documents; reflections; dazzle; ocular accommodation
delays; screen flicker; reference standard; contrast measurement; desk;
**travelling** carriage; contrast meter
  Class Codes: C5540  (Terminals and graphic displays)


**15/5/6      (Item 6 from file: 2)**
DIALOG(R)File    2:INSPEC
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01849874    INSPEC Abstract Number: B82026247, C82019159
  **Title: Where is teletext leading to?**
  Author(s): Sebauer, R.
  Journal: Buerotechnik    vol.29, no.11    p.1096, 1098, 1103
  Publication Date: Nov. 1981  Country of Publication: West Germany
  CODEN: BUERDN
  Language: German    Document Type: Journal Paper (JP)
  Treatment: Applications (A); General, Review (G)
  Abstract: The  build-up  and  present state of the German Federal Postal
Administration  viewdata  system  BTX  with  its test systems in Berlin and
Dusseldorf  are discussed. With about 4/sup 1///sub 2/ thousand subscribers
in  August  1981  **interactive**  dialogue  between  information  sources
comprising  2  banks,  3  mail order houses and 2 tourist **travel** firms is
provided. Possibilities  of  direct  traffic  via  BTX  exchanges  between
subscribers,  between  information  sources,  and  between  subscribers and
public  services  are  examined.  It  is  considered that  future domestic
installations  will  include  a  dedicated  **display**    **unit**  rather than
 **connection**  to the television set used for entertainment.  (0 Refs)


                    Search performed by  Sylvia Keys    December 17, 2002

Subfile: B C
Descriptors: teletext; viewdata
Identifiers: viewdata; Bildshirmtext; teletext; German Federal Postal
Administration viewdata system; BTX; **interactive** dialogue; information
sources; banks; mail order houses; tourist **travel** firms; public services;
television set
Class Codes: B6210K (Viewdata and teletext); C7210 (Information services
and centres)


**15/5/7      (Item 1 from file: 233)**
DIALOG(R)File 233:Internet & Personal Comp. Abs.
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00558700    00CR01-301
**In a New York minute**
Jastrow, David
Computer Reseller News , January 24, 2000 , n878 p1, 6, 2 Page(s)
ISSN: 0893-8377
Languages: English
Document Type: Articles, News & Columns
Geographic Location: United States
Describes  the service provided by integrator, Knowledge Strategies Inc.
of  New  York, NY to retailer, Bloomingdale's of New York, NY. Reports that
Knowledge  Strategies  installed  an Internet-connected device called eOSK,
which  enabled  shoppers to go online to find products, transmit electronic
mail,  or send gifts from the store. Says that eOSK **interactive** terminals
run  faster  than  browser-based Internet **connections** . Notes that the
devices  were  tested  during  the  last  holiday season. Explains that the
solution  provided  by  Knowledge  Strategies were developed in partnership
with  the  device  manufacturer  eOSK.com  of  New  York,  NY. Reports that
Knowledge  Strategies  is  in  the  process  of installing eOSKs in college
campuses and **airports**  on behalf of Bloomingdale's. Includes one photo and
one table. (MEM)
Descriptors: **Kiosks** ;  Internet Access; **Interactivity** ; Electronic
Shopping;  Retailing
?

```
Set    Items   Description
S1      2621   AIR()TRAVEL? OR FLIGHT? OR PASSENGER? OR RESERVATION? OR T-
               RAVEL? OR AIRPORT? OR AIRLINE?
S2       546   (VENDING OR DISPENSING OR SELF()SERVIC? OR DISPLAY)(3N)(MA-
               CHINE? OR TERMINAL? ? OR UNIT OR UNITS OR APPARATUS OR DEVICE?
               OR BOOTH? ?) OR KIOSK? ? OR STAND()ALONE? OR (ELECTRONIC OR -
               COMPUTERI?)()(DISPLAY? OR MOLE?) OR SHOWCAS? OR MOLE? ?
S3     18887   REAL()TIME? OR REALTIME? OR INTERACTIV? OR ITERATIVE? OR B-
               ACK()FORTH OR BACKWARD()FORWARD OR DYNAMIC? OR CURRENT OR TIM-
               E()FRAME? OR PARTICIPAT?
S4       397   (PERSONALIZ? OR PERSONALIS? OR CUSTOMI? OR INDIVIDUALI? OR
               TAILOR? OR TARGET? OR PASSENGER()SPECIFIC?)(5N)(AD OR ADS OR -
               ADVERTIS? OR PROMOTION? OR BANNER? ? OR CATALOG OR CATALOGS OR
               CATALOGUE? OR COUPON? OR MESSAGE? OR NOTICE? ?)
S5         0   (NEAR OR NEARBY OR CLOSE()BY OR ADJACENT? OR PROXIMATE? OR
               LOCAT?)(5N)(DEPARTURE()(GATE? OR AREA?))
S6        39   S1 AND S2
S7        10   S6 AND S3
S8        10   S7 NOT PY>2001
S9         1   S6 AND (S4 OR S5)
S10        1   S9 NOT S8
```

Search performed by  Sylvia Keys    December 17, 2002

00136757          DOCUMENT TYPE:   Review

**PRODUCT NAMES:   ATMs    (846953)**

**TITLE:   ATMs Get Web Savvy: Banks and retailers have found a new service...**
AUTHOR:   O'Connell, Brian
SOURCE:   Bank Technology News,      v14 n12   p1(4) Dec 2001
ISSN: 1060-3506

RECORD TYPE:   Review
REVIEW TYPE:   Product Analysis
GRADE:   Product Analysis, No Rating

Wells Fargo has deployed Web-based automated teller machines (ATMs) based
on Intel's Pentium III chips in machines that play movie trailers and
scroll business news from MSNBC at the bottom of their screens. ATMs such
as these can cost more than $40,000, but Wells Fargo is not raising user
fees. The ATMs also provide a personalized greeting, an **interactive**  link
to screens with bank product offers, a Spanish language option, and
drop-down menus on touch screens. The ATMs are called 'street corner
portals' by a Wells Fargo spokesperson, and the bank is optimistic that the
ATMs will pay for themselves through ad partnerships. Bank of America is
also building media partnerships for its new Internet ATMs, which will
allow users to see copies of canceled checks, obtain messages from the
bank, and monitor investments. 7-11 calls its new Vicom ATMS  **kiosks** , and
they will provide conventional ATM transactions, as well as Western Union
money orders and money transfers, check cashing through Certegy Check
Services, local news and weather,  **travel**  directions, maps, and lottery
results. 7-11 is in negotiations with businesses to provide
telecommunication, credit, insurance, and other Internet-based services. An
analyst points out that Web-based offerings are impacting all of retail
banking delivery, and that Web-ready ATMs will allow banks to cross-sell
through online banking and ATM services.

COMPANY NAME:   Vendor Independent   (999999)
SPECIAL FEATURE:   Graphs
DESCRIPTORS:   Advertising; ATMs; Banks; E-Banking
REVISION DATE:   20020630

00128769          DOCUMENT TYPE:   Review

**PRODUCT NAMES:   Biometrics    (830213)**

**TITLE:   Layered biometric tools boost security**
AUTHOR:   Benado, Joe
SOURCE:   Network World,      v18 n8   p41(1) Feb 19, 2001
ISSN: 0887-7661
HOMEPAGE:   http://www.nwfusion.com

RECORD TYPE:   Review
REVIEW TYPE:   Product Analysis
GRADE:   Product Analysis, No Rating

Layered biometric tool usage can enhance security, as it relies on
biometric middleware to handle authentication on an ad hoc basis. For
instance, if a user tries to gain access to a protected network, biometric

middleware 'determines what level of authentication is required for a particular user, then requests the credentials, matches them against the database and validates the user.' Today's biometric tools have enhanced performance, accuracy, and reliability, and prices have dropped significantly. These advantages, in addition to the ability to support larger deployments, make biometric middleware a good value. Each biometric method requires a different matching process engine, so the authentication system in use should distribute the matching task to the proper algorithm and thread processes over a farm of processors. A user interaction tier gathers credentials from live users in **real time** . Many types of point of service access devices, including desktop and laptop computers, mobile phones, wireless pocket-sized devices, and **airport kiosks** are capable of delivering new biometric samples. Each device may be limited in its ability to obtain a specific biometric from a user. Therefore, the authentication server has to determine on the fly what biometric to request, based on the client device in use.

COMPANY NAME:  Vendor Independent   (999999)
SPECIAL FEATURE:  Charts
DESCRIPTORS:  Biometrics; Computer Security; Middleware; Network
    Administration; System Monitoring
REVISION DATE:  20020630


**8/5/3**
DIALOG(R)File 256:SoftBase:Reviews,Companies&Prods.
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00127744          DOCUMENT TYPE:  Review

**PRODUCT NAMES:   Internet   (833029); Graphics   (800009)**

**TITLE:   graphics on the internet--part 1: a brief history**
AUTHOR:  Testa, Bridget Mintz
SOURCE:  Computer Graphics World,    v23 n10  p32(7) Oct 2000
ISSN: 0271-4159
HOMEPAGE:  http://www.cgw.com

RECORD TYPE:  Review
REVIEW TYPE:  Product Analysis
GRADE:  Product Analysis, No Rating

The history of the relationship of computer graphics and the Internet is messy and episodic, which makes it a true reflection of the Internet. ARPANet (Advanced Research Projects Agency Network) was the first incarnation of the Internet and was created by the Department of Defense. But the first computer graphics researchers with access to the network were not interested in defense. Instead, they wanted to see how the network could advance graphics technology. The first thing they had to do was figure out a way to share the computing and graphical **display devices** because the network was small, there were a limited number of sites with a graphics orientation, and there was no way to share data and software between graphics devices. Harvard computer scientist Danny Cohen, while researching the problem of sharing ARPANet computer resources and exploring what could be done with them, developed **real - time flight** simulations, which were shipped across ARPANet for others to view. This simulation showed how geographically distributed computers could work together to accomplish tasks.

COMPANY NAME:  Vendor Independent   (999999)
SPECIAL FEATURE:  Output Samples
DESCRIPTORS:  Distributed Processing; Graphics; Internet; Simulation
REVISION DATE:  20010330

DIALOG(R)File 256:SoftBase:Reviews,Companies&Prods.
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00126473         DOCUMENT TYPE:  Review

PRODUCT NAMES:  Internet Marketing  (835552)

TITLE:  License to Sell: Sites are using the power of 'syndicated comm...
AUTHOR:  Oreskovic, Alexei
SOURCE:  Industry Standard,     v3 n41  p178(3) Oct 9, 2000
ISSN: 1098-9196
HOMEPAGE:  http://www.thestandard.com

RECORD TYPE:  Review
REVIEW TYPE:  Product Analysis
GRADE:  Product Analysis, No Rating

According to Site59's David Tassone, scattering 'shoplets' about the Web is
'as easy as getting ready in the morning,' and the practice can enhance
syndicated commerce. Shoplets are scaled-down versions/virtual branch
outlets of online stores that are embedded in other sites. They do not
simply refer customers to other Web pages as affiliate groups do. Instead,
syndicated commerce uses technology from such companies as Bowstreet, ePod,
Nexchange, and WebCollage to distribute and insert mini-storefronts in
various Web sites. Tassone indicates that partners get much higher
click-through rates with Site59, which is an online service that sells last
minute **travel** and entertainment packages. It will open its shoplets on 10
sites by the end of 2000. Another expert for an e-commerce company that
aggregates and resells telecommunications plans indicates that syndicated
commerce 'is more about forging business partnerships than doing ad deals.'
Companies that offer complete solutions that enable creation of online
boutiques and distribute them to other sites on the Web very quickly
include Bowstreet, which assembles XML-based Web services on the fly; ePod,
which allows creation of **interactive   showcases** ; Nexchange, which
integrates branded retailers into popular Web content sites; Pop2it.com,
which allows creation of self-contained applets; and WebCollage, which
clips an application directly from a merchant site and positions it in the
sites of partners.

COMPANY NAME:  Vendor Independent   (999999)
SPECIAL FEATURE:  Buyers Guides
DESCRIPTORS:  E-Commerce; Internet Marketing; Internet Shopping; Retailers
REVISION DATE:  20010130

DIALOG(R)File 256:SoftBase:Reviews,Companies&Prods.
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00116160         DOCUMENT TYPE:  Review

PRODUCT NAMES:  ArcView 3.0a   (348937); ArcIMS   (731498); ArcView Network
Analyst  (747688)

TITLE:  The Road Best  Traveled
AUTHOR:  Mehta, Anurag Wang, Huilin
SOURCE:  Geo Info Systems,     v9 n3  p36(5) Mar 1999
ISSN: 1051-9858
HOMEPAGE:  http://www.geoinfosystems.com

RECORD TYPE:  Review
REVIEW TYPE:  Product Analysis
GRADE:  Product Analysis, No Rating

The Minnesota Department of Transportation and Minnesota Office of Tourism
are developing a computerized roadside **kiosk** system for use by **travelers**
on Minnesota roads that will provide information about road and weather
conditions, tourist highlights, and routing information. Development of the
Road Status Information System is complete, and it is being implemented in
stages along two Federal Highway Administration-designated byways and seven
state byways. At the heart of the system is the **Interactive** Routing
Application (IRA), which uses ArcView 3.0a, ArcView Internet Map Server,
and ArcView Network Analyst software to allow users to designate
point-to-point routing, and subsequently display key information about the
route. Also in the back end of the system are Oracle and Sybase databases
housing information. Users interface with Compaq workstations at the
**kiosks** . The Web is the information carrying platform for the system. The
entire system was essentially built from the ground up, as no such design
had been attempted before. Principal problems encountered included
harmonizing the use of ArcView Internet Map Server and Network Analyst;
managing high workload volumes from multiple users; printing problems at
the **kiosks** ; the complexity of cartographic displays at the **kiosks** ; and
the download times at the **kiosks** . Ultimately, plans are being laid to
extensively improve the system in future iterations.

COMPANY NAME:   ESRI   (082457)
SPECIAL FEATURE:   Screen Layouts Photographs
DESCRIPTORS:   Geographical Information Systems; Government; Information
    Retrieval; Internet; Mapping; Navigation Aids; Transportation;   **Travel**
    ; Weather
REVISION DATE:   20010530


**8/5/6**
DIALOG(R)File 256:SoftBase:Reviews,Companies&Prods.
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00108636          DOCUMENT TYPE:   Review

**PRODUCT NAMES:   Netscape CommerceXpert   (703311); Netscape SuiteSpot Server
  (608891); Netscape Directory Server   (636878); Netscape Application Server
  (678716)**

**TITLE:   Netscape scores big with Citibank sale**
AUTHOR:   Gardner, Dana
SOURCE:   InfoWorld,     v20 n21  p79(2) May 25, 1998
ISSN: 0199-6649
HOMEPAGE:   http://www.infoworld.com

RECORD TYPE:   Review
REVIEW TYPE:   Product Analysis
GRADE:   Product Analysis, No Rating

Citibank will purchase significant numbers of servers from Netscape
Communications, including Netscape's Netscape CommerceXPert, Netscape
SuiteSpot Server, Netscape Directory Server, and Netscape Application
Server products. CommerceXPert includes ECXpert, which adds a Macintosh
interface, electronic data interchange (EDI)-type systems' SellerXpert, an
online catalog system; BuyerXpert, for automated procurement;
MerchantXpert, for profiling, one-to-one marketing and promotions. It also
includes a complete administration workbench, **dynamic** display abilities,
multiple pricing models, discounts, coupons, and flexible payment
processing; and Publishing Xpert, a multitiered distributed application
that uses Open Network Environment and also uses such technologies as Java,
JavaScript, **Dynamic** HTML, Lightweight Directory Access Protocol (LDAP),
and Common Object Request Broker Architecture (CORBA). Netscape's CEO Jim
Barksdale regards the deal as a 'revolutionary arrangement,' and 'the next
evolution of the Internet.' Citibank will employ Netscape's products to
permit information and transactions to **travel** to many clients, including

kiosks and PCs, as well as ●DI terminals. They can then be linked back to multiple heterogeneous host systems. Citibank may also offer online trading services based on Netscape's products.

COMPANY NAME: Netscape Communications Corp (592625)
SPECIAL FEATURE: Charts
DESCRIPTORS: Apple Macintosh; Application Servers; Banks; EDI (Electronic Data Interchange); EFT (Electronic Funds Transfer); Financial Institutions; MacOS
REVISION DATE: 20010330


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DIALOG(R)File 256:SoftBase:Reviews,Companies&Prods.
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00104069          DOCUMENT TYPE: Review

**PRODUCT NAMES: Microsoft Internet Explorer 4.0   (577375); Netscape Communicator 4.0   (528463)**

**TITLE:  Caught In The Crossfire**
AUTHOR:  Spitzer, Tom
SOURCE:  DBMS,      v10 n11  p85(4) Oct 1997
ISSN: 1041-5173
HOMEPAGE:  http://www.dbmsmag.com

RECORD TYPE: Review
REVIEW TYPE: Product Comparison
GRADE: Product Comparison, No Rating

 **Dynamic**  HTML is the feature that distinguishes Microsoft's Microsoft Internet Explorer 4.0 and Netscape's Netscape Communicator & Directory Server 4.0 from these two companies' earlier browser offerings. The advantages of  **dynamic**  HTML are several, but the complexity it adds may lead many World Wide Web site designers to stick with regular HTML, CGI scripting, and other traditional Web site building tools.  **Dynamic**  HTML allows changes to occur on a Web page without any intervention from a server.  **Dynamic**  HTML works like an object-based language. Programs and scripts can  **dynamically**  access and update the content, structure, and style of Internet documents. For example, IE 4.0 is able to sort tables and redisplay the information without requesting a new data set from a server. In addition, stylesheets enable colors and text sizes on pages to be adjusted for each user. Netscape's new Communicator can download particular fonts, such as Japanese Kanji, for use with a World Wide Web page. Communicator also has a revised, streamlined version of Netscape's bookmarking feature. And a new feature is its Canvas mode which lets developers create applications using JavaScript that resemble applications in  **kiosks**  at malls and  **airports** . Netscape's new Navigator product uses an enhanced version of JavaScript called 1.2. Even though Internet Explorer and Netscape Communicator look very similar, their basic structure is quite different. Communicator is deliberately not as integrated with any operating system and is the more flexible product to use with legacy applications.

COMPANY NAME:  Microsoft Corp  (112127); Netscape Communications Corp (592625)
DESCRIPTORS:  Authoring Systems; Electronic Publishing; Front Ends; HTML; Internet Browsers; Internet Explorer; Netscape; User Interfaces; Web Site Design
REVISION DATE:  20011230


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DIALOG(R)File 256:SoftBase:Reviews,Companies&Prods.


Search performed by  Sylvia Keys    December 17, 2002

00081984          DOCUMENT TYPE:  Review

**PRODUCT NAMES:  PowerBuilder   (335916)**

**TITLE:  Improving the Inns and Outs**
AUTHOR:  Terdoslavich, William
SOURCE:  CRN,      v641  ps11(2) Jul 31, 1995
ISSN: 0893-8377
HOMEPAGE:  http://www.crn.com

RECORD TYPE:  Review
REVIEW TYPE:  Product Analysis
GRADE:  Product Analysis, No Rating

The systems integrator hired by a major hotel chain to create systems that
speed up customer  **reservations**  used PowerBuilder's fourth generation
language (4GL) GUI painter to design automate  **kiosks**  for
check-in/check-out; drivers were written with the Windows Systems
Development Kit. 'Touch and Go' multimedia  **kiosks**  are installed in 15
hotels, and they get credit for helping the chain stay competitive. The
**kiosks**  operate as easily as Automated Teller Machines (ATMs) and do not
require human intervention, which keeps training and staffing costs down.
The  **kiosk**  processes a check-in or check-out in about a minute; the hotel
guest simply swipes a credit card to perform the activity and obtain a
record of the transaction. Components are mostly off-the-shelf items,
including touch screens and Intel 486 workstations. Future plans may
include addition of a CD-ROM-based,  **interactive**  concierge service.

COMPANY NAME:  Sybase Inc   (414981)
SPECIAL FEATURE:  Charts
DESCRIPTORS:  4GL (Fourth Generation Languages); Hotels; IBM PC &
    Compatibles; Multimedia; PowerBuilder; Program Development;
    **Reservation**  Systems; Windows
REVISION DATE:  20020124


**8/5/9**
DIALOG(R)File 256:SoftBase:Reviews,Companies&Prods.

00066322          DOCUMENT TYPE:  Review

**PRODUCT NAMES:  IconAuthor Windows   (271691); Multimedia ToolBook   (360112)**

**TITLE:  Authoring Tools Can Power Up A Show**
AUTHOR:  Crowley, Aileen
SOURCE:  PC Week,      v11 n28  p87(3) Jul 18, 1994
ISSN: 0740-1604

RECORD TYPE:  Review
REVIEW TYPE:  Product Analysis
GRADE:  Product Analysis, No Rating

Multimedia authoring tools can produce an attractive,  **interactive**
application that can keep the viewer's attention, and offer them multiple
paths to suit their needs. A producer of training videos uses AimTech's
IconAuthor for Windows for developing their  **interactive**  CD-ROMs.
IconAuthor brings fast development and easy code reuse. A superstructure of
code can be built by dragging and dropping icons. Another project utilized
Asymetrix's ToolBook for Windows to create information  **kiosks**  for a state
**travel**  department. The new  **kiosks**  will offer visitors information about
points of interest and weather, and will print out custom maps. Although
much multimedia authoring is done on the Macintosh, many potential viewers

use Windows, so using tools that offer multiple platform versions is essential.

COMPANY NAME: click2learn.com Inc (483818)
DESCRIPTORS: Authoring Systems; Business Graphics; IBM PC & Compatibles;
    Multimedia; Presentations; Windows
REVISION DATE: 20010730


**8/5/10**
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00065805          DOCUMENT TYPE: Review

**PRODUCT NAMES: Multimedia (830081)**

**TITLE: Network Apps Begin to Talk**
AUTHOR: Korostoff, Kathryn
SOURCE: Communications Week,     v501  pWP4(5) Apr 18, 1994
ISSN: 0746-8121

RECORD TYPE: Review
REVIEW TYPE: Product Analysis
GRADE: Product Analysis, No Rating

Some advanced systems users are starting to use multimedia more
consistently and universally throughout the enterprise. Videoconferencing
among locations is growing in popularity, allowing collaboration among
**traveling** engineers from any site. Most **current** multimedia applications
are designed for use by one user. For example, a computing professional can
obtain Software Dispatch, a CD software catalog from Apple Computer. The
user can browse over 75 packages and click icons to demonstrate the
programs. Network applications are also growing in usage, as evidenced by a
recent survey that shows multimedia purchases being made for banking,
manufacturing, and retail operations. One of the business advantages of
multimedia is its support for workgroups, regardless of the locations of
the individuals **participating** . Some of the delivery methods used include
**kiosks** and laptops for sales presentations.

COMPANY NAME: Vendor Independent (999999)
SPECIAL FEATURE: Graphs
DESCRIPTORS: Groupware; Multimedia; Network Software; Videoconferencing
REVISION DATE: 19941030

00106963          DOCUMENT TYPE:  Review

PRODUCT NAMES:  Company--Viador Inc   (865699)

TITLE:  **Private-Label Directory Firm Sets Sights On Device Business**
AUTHOR:  Andrews, Whit
SOURCE:  Internet World,     v4 n12  p42(2) Mar 30, 1998
ISSN: 1097-8291
HOMEPAGE:  http://www.iw.com

RECORD TYPE:  Review
REVIEW TYPE:  Company

Infospace is trying to be in everyone's face. The company claims it has
made 100 deals with device makers for placement in their browser
interfaces. It estimates that 300 Web sites and services feature its
directory services. Infospace is dedicated to the idea that users in need
of information who do not have access to the Internet will push its button
for answers. The button is located on **airport   kiosks** , pagers, and other
places where people might need information such as cab company numbers or
e-mail addresses. Infospace provides directories, search, and commerce
services to provide this information. At a penny or two per transaction,
the company has made enough transactions to rake in $25 million dollars for
1998. Its deals are not just about buttons on devices. CBS New Media signed
up with Infospace to serve **customized** directories and classified **ads** to
160 affiliate sites. Infospace is in a league in terms of volume with sites
such as Tripod and Wired Digital. It has not yet made it to Relevant
Knowledge's top 25, while its competitors, WhoWhere and Switchboard, have.
The company is also living down a history of metatag fiddling in order to
bias search engines towards its site, which gained it some notoriety.

COMPANY NAME:  Viador Inc   (628417)
DESCRIPTORS:  Advertising; Internet Marketing; Internet Utilities; Paging;
    Software Marketing; Thin Clients
REVISION DATE:  20020703
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